



PASDELOU

LIVESTOCK EQUIPMENT



FRENCH MANUFACTURER
HANDLING/WEIGHING/BOWSERS AND TROUGHS



CATALOG
09/2022

www.pasdelou-galva.fr





Pasdelou is a Cosnet Industries brand, around 300 employees over 14,5 hectares state-of-the-art industrial facility with integrated metallurgy, galvanization and plastics factories.



Group brands and factories



"PASDELOU: PART OF THE COSNET INDUSTRIES GROUP"

The French family-owned group Cosnet Industries employs around 300 employees over 14,5 hectares of industrial facility. It gathers metallurgy (SAS Cosnet and SAS Pasdelou), plastics (SAS Polymoule-La Gée) and galvanization (SAS Galva 72).

Located at the heart of Europe's main livestock breeding region, the French western part, its products are used by breeders living in a more and more competitive market.

The Cosnet Industries group is a leader in the market for over 40 years thanks to Research and Development as well as most advanced production assets. In order to meet the needs, Cosnet Industries keeps on innovating and sets high standards for its products quality.

In 2011, the Cosnet Industries group bought SAS Pasdelou, a factory specialising in the manufacture of mobile and fixed handling equipment in livestock

buildings. Following several years of investment, Pasdelou has now established itself as the leading provider of livestock handling equipment in France. Equipped with high-performance machines for cutting and bending tubes, Pasdelou has also invested heavily in sheet making production methods, rollers and welding robots so as to be able to quickly expand its product range, and in a few years, aims to be the market leader in the provision of galvanised grazing troughs and bowsers.

The company has combined all of its know-how to produce incredibly complex sub-assemblies, fabricating handling crushes and bowsers.

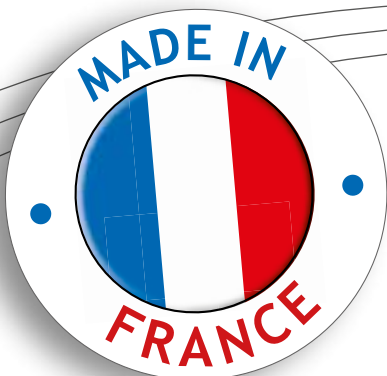
This know-how combination offers a better Pasdelou ranges optimization and allow a faster development. Since its creation, the company never stopped its evolution and its investments in different production tools but also in Research and Development. SAS Pasdelou often files

patents within its market in order to propose the latest technologies.

The company's constant search for innovation allows to answer the market needs and to always guarantee the respect of animal Welfare.

Pasdelou products are sold all over the world through a network of dealers, specialized in the livestock equipment business.

SAS Pasdelou sets itself in an eco-responsible approach and is committed to sustainable development. Its products are galvanized by Galva 72, one of Europe's state-of-the-art group's factory, built to avoid any pollutant waste. Other practical actions are taken from production to shipping. For example, optimized electricity and gas consumption, recycling of wood, paper, ink cartridges, plastics residue...



Your livestock equipment is designed, developed and **MANUFACTURED IN FRANCE**



WATERING	04 - 15
■ Grazing troughs	04
■ Water tanks on legs	06
■ Trailer for water bowsers	07
■ Water bowsers on trailers	08
■ Bowsers for green spaces	11
■ Accessories and options for bowsers	12
MOBILE CATTLE HANDLING EQUIPMENT	16 - 59
■ Mobile cattle pens and corridors	16
■ Weighing	18
■ Mobile cattle handling race	20
■ Accessories for mobile cattle handling race	22
■ Hoof care crush	24
■ Accessories and options for Opti'Plus and Full-Elec crushes	30
■ Calf crush and weighing system	32
■ Handling gates	34
■ Cattle crush summary table	36
■ Manually operated cattle crush with FIXED-width sides	
■ Handling crush	38
■ Crush with 4 gates	40
■ Manually operated cattle crush with ADJUSTABLE sides	
■ Crush with sheeted side panels	42
■ Crush with 4 gates	44
■ Accessories and options for manually operated crush	46
■ Pneumatically operated cattle crush with ADJUSTABLE sides	
■ Crush with sheeted side panels	50
■ Crush with 4 gates	52
■ Pneumatically operated smart cattle crush with ADJUSTABLE sides	
■ Crush with opening sheeted side panels	54
■ Crush with 3 gates	56
■ Accessories and options for pneumatically operated crush and pneumatically operated smart crush	58
FIXED CATTLE HANDLING SYSTEMS	60 - 79
■ Modules for fixed circular handling system	61
■ Manually operated forcing race for fixed handling system	64
■ Motorised forcing race for fixed handling system	66
■ Panels and modules for handling systems	67
■ Accessories and options for fixed handling systems	69
■ Stop gates, sorting gates and 1-way gate for fixed handling systems	70
■ Manually operated and pneumatic adjustable width modules	71
■ Fixed cattle handling race	72
■ 6-bar extendible gates and panels	74
■ Recommendation for the installation of galvanised posts	75
■ Installation accessories for fixed handling systems	76
■ Slurry pit fences	80
POULTRY EQUIPMENT	80
■ Poultry equipment, gates, hurdles and perches	80
SHEEP EQUIPMENT	81 - 91
■ Weighing crate and turnover crush	81
■ Sheep crush modules and accessories	82
■ Crush hurdles	84
■ Sheep feeders	88
■ Pasture equipment for sheep	89



ROUND GRAZING TROUGH



Thickness of bottom and edges: 2 mm.
Hard-wearing and long-lasting.

Fully automated industrial fabrication consistently ensures a perfect quality of assembly and finish.

A complete range of pasture troughs, made from 20/10 thick hot-dip galvanised sheet metal.



FOR CATTLE

FOR HORSES

FOR SHEEP



1350 L



1000 L



870 L



720 L



600 L



250 L



380 L



420 L



Flat bottom with two reinforcing ribs, according to model, to limit deformation while assisting installation.



Semi-automatic welding of bottoms ensures a perfect seal.



Digitally worked rim with double outer folds, for added strength and to prevent injury to animals



Sturdy and efficient brass 20/27 diameter bulkhead plug.



Capacity L	Use	Ø m	Height m	Code Unit	U € excl VAT	Packing Distributor
420	Cattle	1.12	0.51	PG101 01 01		
600	Cattle	1.33	0.51	PG101 01 03		
870	Cattle	1.43	0.62	PG101 01 05		
1000	Cattle	1.53	0.62	PG101 01 07		
1350	Cattle	1.76	0.62	PG101 01 09		
250	Sheep	1.12	0.31	PG101 01 13		
380	Sheep	1.33	0.33	PG101 01 15		
720	Horses	1.12	0.85	PG101 01 21		

20/27 MM BULKHEAD PLUG

Spare part comprising:

- a Ø20/27 mm brass bulkhead plug
- a brass cap
- a seal

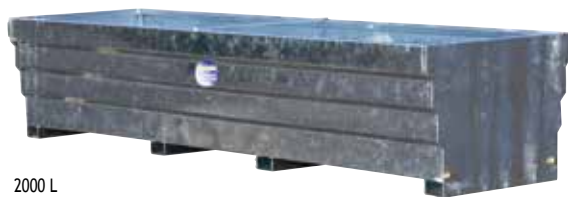


Compatible with round and rectangular grazing troughs.

Code Unit	U € excl VAT	Packing Distributor
PG101 01 41		

RECTANGULAR GRAZING TROUGH **NEW DESIGN**

+PRODUCT **New design for a stronger structure!
Large volume.**



2000 L



2500 L

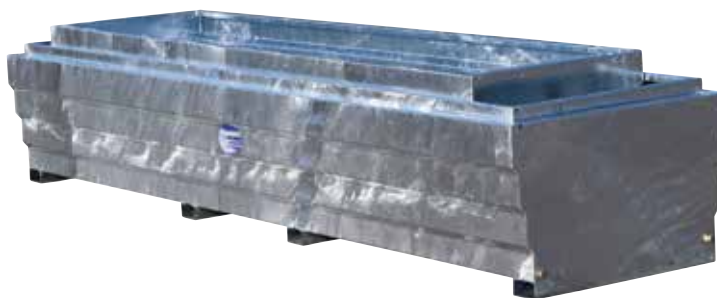


3100 L



3700 L

NEW



Rectangular trough with:

- inner rim,
- stepped shape for greater sturdiness,
- bolt-on reinforcing member at the top (1 for the 2000 L, 2 for the 2500 L and 3100 L and 3 for the 3700 L),
- welded omega brackets under the trough so that it can be transported when unladen by a front loader.

A float valve can be added to maintain a constant supply of water.

Option: Float valve with protective housing (PG1010139)

Capacity L	Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
2000	3.60	0.96	0.72	PG101 01 30		
2500	4.15	1.05	0.70	PG101 01 32		
3100	4.30	1.20	0.72	PG101 01 34		
3700	5.00	1.20	0.72	PG101 01 36		

FLOAT VALVE FOR A CONSTANT LEVEL WITH PROTECTIVE HOUSING

+PRODUCT **For high flow rates.**

Maintains a constant supply of water to rectangular pasture troughs.

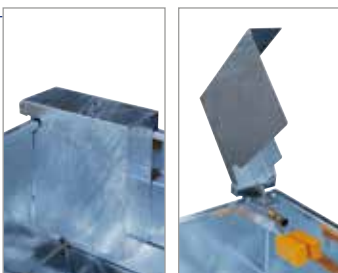
Float valve with protective housing equipped with:

- 1 brass body operating within a 4-bar pressure range providing 42 L/min (with a nominal flow rate of 75 L/min) with 2 floats fitted as standard.

The floats can be adjusted at the top by sliding the dual holder over a wide stainless steel bar.

- Locking mechanism to stop the inflow of water.
- 20/27 (3/4") male outer thread
- 15/21 (1/2") female inner thread
- 1 lock nut with seal.
- Swivelling galvanised cover with a sheeted edge to adapt to the edge of the trough.

Comes with a water supply protection line and a stainless steel braid
Only compatible with rectangular pasture troughs.



Flow rate L/min	Adjustable	Code Unit	U € excl VAT	Packing Distributor
42	No	PG101 01 39		

20/27 MM BULKHEAD PLUG

Spare part comprising:

- a Ø 20/27 mm brass bulkhead plug
- a brass cap
- a seal



Compatible with round and rectangular grazing troughs.


Code Unit	U € excl VAT	Packing Distributor
PG101 01 41		



WATERING



WATER TANKS ON LEGS

+PRODUCT  Properly equipped as standard.
Hard-wearing and long-lasting.

Monobloc design, seam welded to ensure strength and leak-tightness.



Hinged cover on manhole with seal. Pre-drilled to receive optional float valve with galvanised casing



Vent Ø42 mm for 500 to 1100 litre models and Ø60 mm for 1500 to 8000 litre models, which also acts as a hose inlet for filling.



Main rear outlet Ø80 mm (3" 1/8) on a plate with 4 holes, designed for attaching different valve options, and a Ø20/27 mm (3/4") threaded female outlet on the main outlet side.



Upper and lower outlet with Ø20/27 mm (3/4") threaded female nipples for bowsers up to 2000 litres and Ø 3/42 mm (1" 1/4) for bowsers over 2000 litres.



wide legs with 4 mm thick reinforcing plate.



Equipped with:
- one 'wave-quelling' float for 3200 and 4400 litre bowsers and two 'wave-quelling' floats for 5200 to 8000 litre bowsers.



8000 L



6200 L



5200 L



4400 L



3200 L



2000 L

1500 L



1100 L

Options

pages 12 to 14

Capacity L	Number of legs	Ø m	Length m	Ø operator passage m	Code Unit	U € excl VAT	Packing Distributor
500	4	0.80	1.11	0.30	PG101 03 01		
630	4	0.80	1.36	0.30	PG101 03 03		
890	4	0.95	1.43	0.30	PG101 03 05		
1100	4	0.95	1,68	0.30	PG101 03 07		
1500	4	1.10	1.75	0,50	PG101 03 09		
2000	4	1.10	2.30	0,50	PG101 03 11		
3200	6	1.30	2.58	0,50	PG101 03 13		
4400	6	1.50	2.69	0,50	PG101 03 15		
5200	6	1.50	3.19	0,50	PG101 03 17		
6200	6	1.50	3.74	0,50	PG101 03 19		
8000	8	1.50	4.70	0,50	PG101 03 21		

Tank technical features:

The hot-dip galvanising process may leave in ash deposits inside the tanks. It is therefore necessary to wash the tanks before use and before installing the valves and trough supply accessories.

TRAILER FOR WATER BOWSERS



Designed to accommodate a water tank on galvanised feet.

Our trailers are approved for the FRENCH roads only. Those do not comply with the European regulation 167/2013. The technical characteristics of our trailers are not compatible with the requirements of the various national regulations. It is your responsibility to approve this trailer in your country and to support all the costs linked to that approval.



Trailer technical features:

- Trailer with side members, 3 to 6 mm thick depending on the model and hot-dip galvanised after fabrication,
- Wider track for better stability,
- Braked axle and parking brake from 1500 L model,
- Underride guard on all models (in line with 2020 regulations),
- Stabilising and retractable rear stands,
- Front tow bar support strip with large reinforcing gussets,
- Removable tow bar from 2000 L model upwards,
- Adjustable front tow bar stand for 890 to 3200 L models, with jack stand for 4400 to 6200 L models and hydraulics for the 8000 L model,
- Storage provided inside the trailer for the electric cable and brake hose,
- Electric extension from the trailer to the tractor (provided), preventing animals from damaging the wiring harness,
- Rear lights connected by passing the wire directly into the trailer,
- Rear lights in line with the trailer and protected by grilles,
- Left rear light with standard licence plate holder and socket with flashing light holder,
- Supplied pre-equipped to accommodate troughs or constant-level drinkers at the back and on the sides,
- Numerous options: flashing light, mudguards, tyres.

Options

pages 12 to 14

“READY TO USE” ASSEMBLY FEE

Includes tow bar and wheel fitting.

Code Unit	U € excl VAT	Packing Distributor
PG101 05 00		

For bowser L	Overall length m	Axle mm	Drum Ø mm	Tyre	Stand mm	Hitch dimension mm	Unladen weight kg	GVW kg	Track mm	Code Unit	U € excl VAT	Packing Distributor
890 and 1100	2.94	∅ 50	no brake	195 R14 6tr	∅ 50	426	173	1500	1400	PG101 07 27		
1500	3.09	∅ 50	250 x 60	10/75 x 15.3 12 plies 6tr	∅ 70	474	294	2190	1600	PG101 07 29		
2000 and 3200	3.85	∅ 60	250 x 60	11.5/80 x 15.3 14 plies 6tr	∅ 70	423	425	3150	1800	PG101 07 31		
4400	4.05	∅ 70	300 x 60	11.5/80 x 15.3 14 plies 6tr	∅ 70 jack stand	424	480	5810	1900	PG101 07 33		
5200	4.51	∅ 70	350 x 60	385/65 R22.5 8tr	∅ 70 jack stand	433	585	6870	1900	PG101 07 35		
6200	5.06	∅ 80	350 x 60	385/65 R22.5 8tr	∅ 70 jack stand	439	650	7980	1900	PG101 07 37		
8000	5.83	∅ 90	350 x 60	385/65 R22.5 8tr	hydraulic	493	1210	10,650	1900	PG101 07 39		



WATER BOWSERS ON TRAILERS

Robust.
Pre-equipped to accommodate numerous options.
The addition of the underride guard complies with the 2020 standard

Bowser technical features:

- Water bowser with continuous welding bolted to the trailer,
- Hot-dip galvanised after fabrication,
- Manhole cover with seal, pre-drilled for the float option with galvanised casing,
- Vent Ø42 mm for 500 to 1100 litre models and Ø60 mm for 1500 to 8000 litre models, which also acts as a hose inlet for filling,
- wide legs with 4 mm thick reinforcing plate,
- one 'wave-quelling' float for 3200 and 4400 litre bowzers and two for 5200 to 8000 litre bowzers.

Equipment on the front part of the bowser (cover side):

- an upper and lower outlet with Ø 20/27 mm (3/4") threaded female nipples for bowzers up to 2000 litres and Ø 33/42 mm (1" 1/4) for bowzers over 2000 litres.

These outlets can be used to attach the level gauge option,

Equipment on the rear part of the bowser:

- a main rear outlet Ø 80 mm (3" 1/8) on a plate with 4 holes, designed for attaching different valve options and a Ø 20/27 mm (3/4") threaded female outlet on the main outlet side.

Trailer technical features:

- Trailer with side members, 3 to 6 mm thick depending on the model and hot-dip galvanised after fabrication,
- Wider track for better stability,
- Braked axle and parking brake from 1500 L model,
- Underride guard on all models (compliant with the 2020 standard),
- Stabilising and retractable rear stands,
- Front tow bar support strip with large reinforcing gussets,
- Removable tow bar from 2000 L model upwards,
- Adjustable front tow bar stand for 890 to 3200 L models, with jack stand for 4400 to 6200 L models and hydraulics for the 8000 L model,
- Storage provided inside the trailer for the electric cable and brake hose,
- Electric extension from the trailer to the tractor (provided), preventing animals from damaging the wiring harness.
- Rear lights connected by passing the wire directly into the trailer,
- Rear lights are fully protected by grilles,
- Left rear light with standard licence plate holder and socket with flashing light holder,
- Supplied pre-equipped to accommodate troughs or constant-level drinkers at the back and on the sides,



1500 L



4400 L



6200 L

Bowzers supplied without rear valve; to be selected from the options.



8000 L

Our trailers are approved for the FRENCH roads only. Those do not comply with the European regulation 167/2013. The technical characteristics of our trailers are not compatible with the requirements of the various national regulations. It is your responsibility to approve this trailer in your country and to support all the costs linked to that approval.



Numerous options: valves, constant-level troughs, mudguards, tyres, ladder, gauge and flashing light.

Options
pages 12 to 14

The hot-dip galvanising process can leave ash deposits inside the bowzers. They should be washed before use and before fitting the valves and drinking trough supply accessories.

"READY TO USE" ASSEMBLY FEE

Includes tow bar and wheel fitting.

Code Unit	U € excl VAT	Packing Distributor
PG101 05 00		

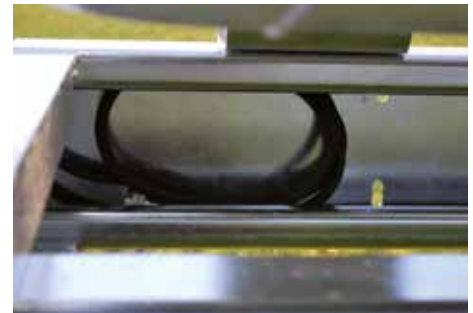
Capacity L	Ø m	Overall length m	Axle mm	Drum Ø	Tyre	Stand mm	Dimension under the valve mm (A)	Bowser rear dimension mm (B)	Hitch dimension mm (C)	Unladen weight kg	GVW kg	Track mm (D)	Code Unit	U € excl VAT	Packing Distributor
890	0.95	2.94	Ø 50	no brake	195 R14 6tr	Ø 50	701	1835	426	280	1500	1400	PG101 05 45		
1100	0.95	2.94	Ø 50	no brake	195 R14 6tr	Ø 50	701	1835	426	300	1500	1400	PG101 05 47		
1500	1.10	3.09	Ø 50	250 x 60	10/75 x 15.3 12 plies 6tr	Ø 70	738	2050	474	560	2190	1600	PG101 05 49		
2000	1.10	3.85	Ø 60	250 x 60	11.5/80 x 15.3 14 plies 6tr	Ø 70	706	2020	423	1120	3150	1800	PG101 05 51		
3200	1.30	3.85	Ø 60	250 x 60	11.5/80 x 15.3 14 plies 6tr	Ø 70	705	2230	422	1240	4440	1800	PG101 05 53		
4400	1.50	4.05	Ø 70	300 x 60	11.5/80 x 15.3 14 plies 6tr	Ø 70 jack stand	713	2440	424	1340	5810	1900	PG101 05 55		
5200	1.50	4.51	Ø 70	350 x 60	385/65 R22.5 8tr	Ø 70 jack stand	832	2555	433	1640	6870	1900	PG101 05 57		
6200	1.50	5.06	Ø 80	350 x 60	385/65 R22.5 8tr	Ø 70 jack stand	838	2560	439	1740	7980	1900	PG101 05 59		
8000	1.50	5.03	Ø 90	350 x 60	385/65 R22.5 8tr	hydraulic	894	2620	493	2140	10,650	1900	PG101 05 61		



Protected wiring. Rear flashing light socket.



Lights protected by metal grills



Storage provided inside the frame for the electric cable and the brake hose



Braked axle as from 1500 L model.



Flashing light and valve available as an option.



Electrical extension from the frame to the tractor (provided), preventing damage to the wiring harness by animals. Rear lights connected by passing the wire directly into the frame.



Parking brake.



Adjustable support stand 50 mm for 890 L to 1100 L models.



Jack-operated stand 70 mm for 4400 L to 6200 L.




Hydraulic stand with pump and reserve supplied as standard for the 8000 L model. Assembly equipped with a 1/4 turn valve and push-pull sockets from which the hose can be removed when the bowser remains in the field.



Data relates to factory-fitted tyre sets.



ONE-PIECE WATER BOWSER ON WHEELS

+PRODUCT  **Bowser welded directly onto the trailer.**
Excellent value for money.
The addition of the underride guard complies with the 2020 standard.

Our trailers are approved for the FRENCH roads only. Those do not comply with the European regulation 167/2013. The technical characteristics of our trailers are not compatible with the requirements of the various national regulations. It is your responsibility to approve this trailer in your country and to support all the costs linked to that approval.

Bowser technical features:

- Water bowser with continuous welding, welded directly onto the trailer, - Manhole cover with seal, pre-drilled for the float option with galvanised casing,
- Vent Ø 60 mm also acting as a hose inlet for filling,
- one 'wave-quelling' float for the 3200 and 4400 litre models and two 'wave-quelling' floats for the 5200 L model,
- Equipment on the front part of the bowser (cover side):
- a top and bottom outlet with female threaded nipples Ø 33/42 mm (1 1/4"). These outlets can be used to attach the level gauge option.
- Equipment on the rear part of the bowser:
- a main rear outlet Ø 80 mm (3" 1/8) on a plate with 4 holes, designed for attaching different valve options and a Ø 20/27 mm (3/4") threaded female outlet on the main outlet side.

Trailer technical features:

- Trailer with side members, 3 to 6 mm thick depending on the model and hot-dip galvanised after fabrication,
- Wider track for better stability,
- Braked axle and parking brake,
- Underride guard on all models (compliant with the 2020 standard),
- Stabilising and retractable rear stands,
- Front tow bar support strip with large reinforcing gussets, to support the removable tow bar, fastened by 2 brackets,
- Adjustable front tow bar stand,
- Electrical socket with power cable protected within the one-piece frame,
- Rear lights are fully protected by grilles,
- Left rear light with standard licence plate holder and socket with flashing light holder,
- Supplied pre-equipped to accommodate constant-level troughs at the back.

Numerous options: valves, constant-level troughs, tyres, ladder, gauge and flashing light.

Options
pages 12 to 14

The hot-dip galvanising process can leave ash deposits inside the bowzers. They should be washed before use and before fitting the valves and drinking trough supply accessories.



Data relates to factory-fitted tyre sets.

Capacity L	Ø m	Overall length m	Overall width mm (D)	Axle mm	Drum Ø mm	Tyre	Stand mm	Dimension under the valve mm (A)	Bowser rear dimension mm (B)	Hitch dimension mm (C)	Unladen weight kg	GVW kg	Track mm (D)	Code Unit	U € excl VAT	Packing Distributor
3200	1.3	3.89	2100	Ø 60	250 x 60	11.5/80 x 15.3 14 plies 6tr	Ø 70	711	2220	428	1240	4440	1800	PG101 04 23		
4400	1.5	4.12	2190	Ø 70	300 x 60	11.5/80 x 15.3 14 plies 6tr	Ø 70	719	2230	430	1340	5810	1900	PG101 04 25		
5200	1.5	4.55	2305	Ø 70	350 x 60	385/65 R22.5 8tr	Ø 70	838	2600	439	1640	6870	1900	PG101 04 27		



Bowzers supplied without rear valve; to be selected from the options



"READY TO USE" ASSEMBLY FEE

Includes tow bar and wheel fitting.

Code Unit	U € excl VAT	Packing Distributor
PG101 05 00		

WATER BOWSERS ON TRAILERS FOR GREEN SPACES

WATERING



The 890 and 1,100 litre green space water bowser comprise:

- a HONDA WX10 motorised pump with the following characteristics:
 - 4-stroke engine, rating 0.72 kW, flow rate 120 l / min,
 - maximum suction head: 8 m (ribbed hose with filter supplied),
 - suction / discharge orifice: Ø 25 mm;
- a Tricoflex plastic hose reel retractor with 20 m Ø 12x16.5 (int/ext), withstanding a maximum pressure of 8 bars and a maximum temperature of 50 °C;
- a 50 mm square adjustable stand.



The 1,500 to 8,000 litre green space water bowsers comprise:

- a HONDA WX15 motorised pump with the following characteristics:
 - 4-stroke engine, rating 1.6 kW, flow rate 280 l / min,
 - maximum suction head: 8 m (ribbed hose with filter supplied),
 - suction / discharge orifice: Ø 40 mm,
- a Tricoflex plastic hose reel retractor with 15 m Ø 15x21 (int/ext), withstanding a maximum pressure of 10 bars and a maximum temperature of 60 °C;
- a 70 mm square adjustable stand for the 1,500 to 3,200 litre models, a 70 mm square manual gear jack for the 4,400 to 6,200 litre models, a hydraulic stand with factory-fitted pump and reserve for the 8,000 litre model.
- adjustable front tow bar stand for 1500 to 3200 litre models, with jack stand for 4400 to 6200 litre models and hydraulics with pump and reserve fitted as standard for the 8000 litre model,



+PRODUCT These bowsers are suitable for maintaining green spaces. Delivered assembled. Ready to operate.

Our trailers are approved for the FRENCH roads only. Those do not comply with the European regulation 167/2013. The technical characteristics of our trailers are not compatible with the requirements of the various national regulations. It is your responsibility to approve this trailer in your country and to support all the costs linked to that approval.

Water bowser with continuous weld bolted to the trailer.

They are all equipped with:

- pump protection to prevent overpressure,
- a braked axle from the 1500 litre model,
- one 'wave-quelling' float for the 3200 and 4400 litre models and two 'wave-quelling' floats for the 5200 to 8000 litre models,
- lights protected by a metal grille,

The bowsers are delivered assembled. They are tested and ready to operate.

Capacity L	Ø m	Overall length m	Axle mm	Drum Ø mm	Tyre	Stand mm	Bowser rear dimension mm	Hitch dimension mm	GVW kg	Track mm	Code Unit	U € excl VAT	Packing Distributor
890	0.95	3.40	Ø 50	no brake	195 R14 6tr	Ø 50	1835	426	1500	1400	PG101 06 35		
1100	0.95	3.40	Ø 50	no brake	195 R14 6tr	Ø 50	1835	426	1500	1400	PG101 06 37		
1500	1.10	3.60	Ø 50	250 x 60	10/75 x 13.3 12 plies 6tr	Ø 70	2050	474	2190	1600	PG101 06 39		
2000	1.10	4.40	Ø 60	250 x 60	11.5/80 x 15.3 14 plies 6tr	Ø 70	2020	423	3150	1600	PG101 06 41		
3200	1.30	4.40	Ø 60	250 x 60	11.5/80 x 15.3 14 plies 6tr	Ø 70	2230	422	4440	1800	PG101 06 43		
4400	1.50	4.65	Ø 70	300 x 60	11.5/80 x 15.3 14 plies 6tr	Ø 70 jack stand	2440	424	5810	1900	PG101 06 45		
5200	1.50	5.10	Ø 70	350 x 60	385/65 R22.5 8tr	Ø 70 jack stand	2555	433	6870	1900	PG101 06 47		
6200	1.50	5.65	Ø 80	350 x 60	385/65 R22.5 8tr	Ø 70 jack stand	2560	439	7980	1900	PG101 06 49		
8000	1.50	6.40	Ø 90	350 x 60	385/65 R22.5 8tr	hydraulic	2620	493	10,400	1900	PG101 06 51		



“READY TO USE” ASSEMBLY FEE FOR BOWSERS

Includes tow bar and wheel fitting.
For bowsers on trailers and one-piece bowsers with wheels. Excludes bowsers for green spaces

Code Unit	U € excl VAT	Packing Distributor
PG101 05 00		

TYRES

Wheel and rim.

 Original fit.  Optional fit.



Tyre									Bowsers				
Model	Profile	Laden radius mm	External Ø mm	Structure	No. of holes on rim	Code Unit	U € excl VAT	Packing Distributor	890 L 1100 L	1500 L	2000 L 3200 L	4400 L	5200 L 6200 L 8000 L
1 195 R14	new (road use)	666	299	radial	6	PG101 13 01							
2 11.5/80 x 15.3	new (road use)	370	845	diagonal 14 plies	6	PG101 13 05							
3 13.0/65 x 18	new (road use)	398	890	diagonal 16 plies	6	PG101 13 07							
4 340/65 R18	new (road use)	400	896	radial	6	PG101 13 09							
5 385/55 R19.5	new (road use)	462	925	radial	6	PG101 13 11							
6	new (road use)	462	925	radial	8	PG101 13 21							
7 385/65 R22.5	re-treaded (road use)	497	1092	radial	6	PG101 13 12							
8	re-treaded (road use)	497	1092	radial	8	PG101 13 19							
9 400/60 R15.5	new (road use)	380	875	diagonal 14 plies	6	PG101 13 13							
10 445/45 R19.5	new (road use)	415	898	radial	8	PG101 13 25							
11	new (farm use)	422	895	radial	8	PG101 13 27							

For all larger size tyre orders: find the code and price of the original fit then add the code and price of the optional fit per wheel.

MUDGUARD FOR BOWSER TRAILER

Sold in pairs.
Compatible with bowsers on trailers and bowsers for green spaces.



Bowser	Tyre	Code Pair	U € excl VAT	Packing Distributor
890 and 1100 L	195 R14	PG101 11 60		
1500 L	11.5/80 x 15.3	PG101 11 62		
	13.0/65 x 18			
	340/65 R18			
	400/60 R15.5			
2000, 3200 and 4400 L	11.5/80 x 15.3	PG101 11 63		
	13.0/65 x 18			
	340/65 R18			
	385/55 R19.5			
5200, 6200 and 8000 L	400/60 R15.5	PG101 11 65		
	385/65 R22.5			
	385/55 R19.5			
	445/45 R19.5			

SEATING PLATE FOR MOTORISED PUMP

Plate attached to the tow bar using brackets. Serves as a support to accommodate a motorised pump. Total thickness of the plate with the omega bracket: 60 mm. Supplied with 2 brackets. Only compatible with bowsers on trailers.



Bowser	Code Unit	U € excl VAT	Packing Distributor	Material: Galvanised steel
2000, 3200 and 4400 L	PG101 11 66			Length: 400 mm
5200, 6200 and 8000 L	PG101 11 67			Width: 400 mm
				Thickness: 4 mm

OPTIONAL ‘WAVE-QUELLING’ FLOAT FOR BOWSER

‘Wave-quelling’ floats are not included for small bowsers (500 to 2000 L). Under certain conditions, this float may be necessary. It must be ordered at the same time as the bowser (cannot be added after fabrication, 1 per bowser). A ‘wave-quelling’ float acts as a type of ‘breakwater’: it prevents the displacement of large volumes of water inside the bowser during travel. This means it provides greater stability. Compatible with tanks on legs, bowsers on trailers and bowsers for green spaces.

Bowser	Code Unit	U € excl VAT	Packing Distributor
500 and 630 L	PG101 11 41		
890 and 1100 L	PG101 11 43		
1500 and 2000 L	PG101 11 45		

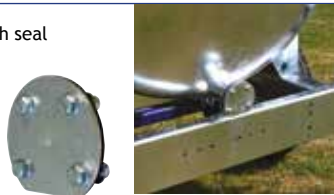


SEALING FLANGE

4-hole pre-drilled galvanised plate with seal for closing the rear outlet on bowsers.

■ Material: Galvanised steel

Code Unit	U € excl VAT	Packing Distributor
PG101 11 21		



FULL FACE FLANGE

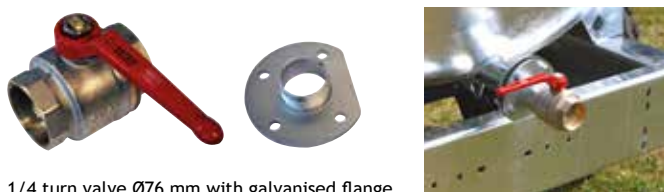
Galvanised full face flange with 4 pre-drilled holes. Attaches to the rear outlet of the bower to receive a valve. Supplied with seal.

■ Material: Galvanised steel ■ Type: female

Ø mm	Code Unit	U € excl VAT	Packing Distributor
76	PG101 11 31		



1/4 TURN VALVE FOR BOWSER



1/4 turn valve Ø76 mm with galvanised flange pre-drilled with 4 holes and female outlet. Attaches to the rear outlet of the bower. Supplied with seal.

Ø mm	Code Unit	U € excl VAT	Packing Distributor
76	PG101 11 30		

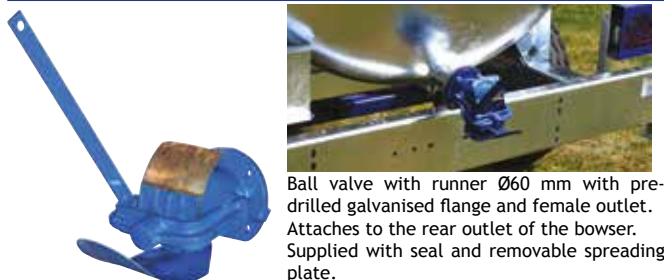
FIREFIGHTER CONNECTION

Ø76 mm 1/2" aluminium connection with male screw and 1/2" male hose tail. Attaches to 1/4 turn valve Ø76 mm.

Ø mm	Code Unit	U € excl VAT	Packing Distributor
76	PG101 11 32		



BALL VALVE WITH RUNNER FOR BOWSER



Ball valve with runner Ø60 mm with pre-drilled galvanised flange and female outlet. Attaches to the rear outlet of the bower. Supplied with seal and removable spreading plate.

Ø mm	Code Unit	U € excl VAT	Packing Distributor
60	PG101 11 29		

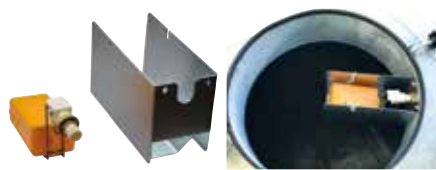
BALL VALVE WITH BUSHEL FOR BOWSER



Ball valve with bushel Ø60 mm with pre-drilled galvanised flange and female outlet. Attaches to the rear outlet of the bower. Supplied with seal and removable spreading plate.

Ø mm	Code Unit	U € excl VAT	Packing Distributor
60	PG101 11 27		

FLOAT VALVE FOR AUTOMATIC BOWSER FILLING



Float valve with anti-float galvanised casing for automatic bower filling. Attaches directly to the inside rim of the cover. Locked by chain when in the travel position.

Flow rate l/min	Pressure in bar	Code Unit	U € excl VAT	Packing Distributor
32	3.5	PG101 11 01		

LEVEL GAUGE FOR BOWSER



Transparent pipe with metal protection. Fill indicator: 1/4, 1/2 and 3/4. No graduation. Delivered mounted on the front of the bowsers. Compatible with tanks on legs, bowsers on trailers and bowsers for green spaces.

Bowser	Code Unit	U € excl VAT	Packing Distributor
500 and 630 L	PG101 11 05		
890 and 1100 L	PG101 11 07		
1500 and 2000 L	PG101 11 09		
3200 L	PG101 11 11		
4400, 5200, 6200 and 8000 L	PG101 11 13		



LADDER FOR BOWSER



Ladder and guard rail. To be attached to the tow bar using the bolted brackets already present on the trailer and on the top of the bower. Compatible with bowsers on trailers, one-piece bowsers with wheels and bowsers for green spaces.

■ Material: Galvanised steel

Bowser	Code Unit	U € excl VAT	Packing Distributor
2000 L	PG101 11 51		
3200 L	PG101 11 53		
4400, 5200, 6200 and 8000 L	PG101 11 55		

HYDRAULIC STAND

Hydraulic stand with reserve, manual pump. Removable hose on 1/4 turn valve. Only compatible with 5200 and 6200 L bowsers on trailers, standard on 8000 L models.

Code Unit	U € excl VAT	Packing Distributor
PG101 11 71		



CONSTANT-LEVEL DRINKER FOR BOWSER



Supplied with float locking chain for transport.

Constant-level trough fitted as standard with a brass low-pressure float valve with float locking chain. Anti-spill inner rim. Dual drainage via brass bulkhead plug and cap Ø20/27. Sturdy fastening, bolted directly to the bowser trailer.

Installation on water bowsers on trailers:

- For the 100 L trough
 - At the rear on the 1,500 to 8000 L models and on the side on the 2000 to 8000 L models.
- For the 200 L trough
 - At the rear on the 2,000 to 8000 L models and on the side on the 8000 L model.

Installation on one-piece water bowsers on wheels:

- For the 100 L and 200 L troughs
 - At the rear only on 3200, 4400 and 5200 L models with fastening kit option for constant-level drinker (PG101 09 05).

■ Material: Galvanised steel

■ System: Constant level

	Capacity L	Length mm	Width mm	Height mm	Code Unit	U € excl VAT	Packing Distributor
1	100	910	525	495	PG101 09 01		
2	200	1605	525	350	PG101 09 02		

SUPPLY KIT FOR CONSTANT-LEVEL DRINKER

Kit comprising a hose and connections.

For supplying water to 100 and 200 L constant-level drinkers Mounted on the side of water bowsers on trailers only.

To be connected to the Ø20/27 outlet next to the rear outlet.

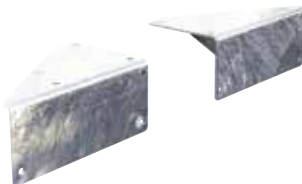


Code The kit	U € excl VAT	Packing Distributor
PG101 09 03		

FASTENING KIT FOR CONSTANT-LEVEL DRINKER MOUNTED ON ONE-PIECE BOWSER

Kit comprised of 2 galvanised plates and mounting bolts.

For installing 100 and 200 litre constant-level galvanised drinkers at the rear of one-piece water bowsers on wheels: 3200, 4400 and 5200 L only.



Code The kit	U € excl VAT	Packing Distributor
PG101 09 05		

HIGH FLOW FLOAT VALVE FOR CONSTANT-LEVEL DRINKER ON BOWSER

Fitted as standard on 100 and 200 litre constant-level troughs. Mechanism with brass body and piston, stainless steel float support rod and polyethylene float.

The water level can be adjusted by sliding the floats along the stainless steel rod.

Equipped with a locking system for transport.



Flow rate L/min	Adjustable	Code Unit	U € excl VAT	Packing Distributor
42	No	PG101 11 02		



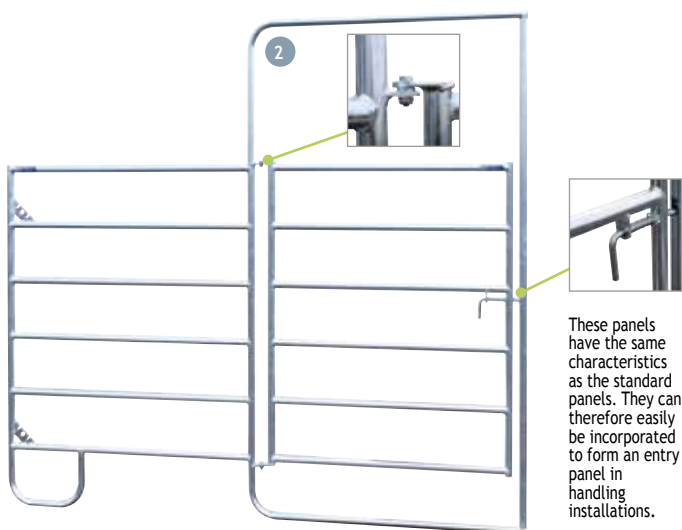
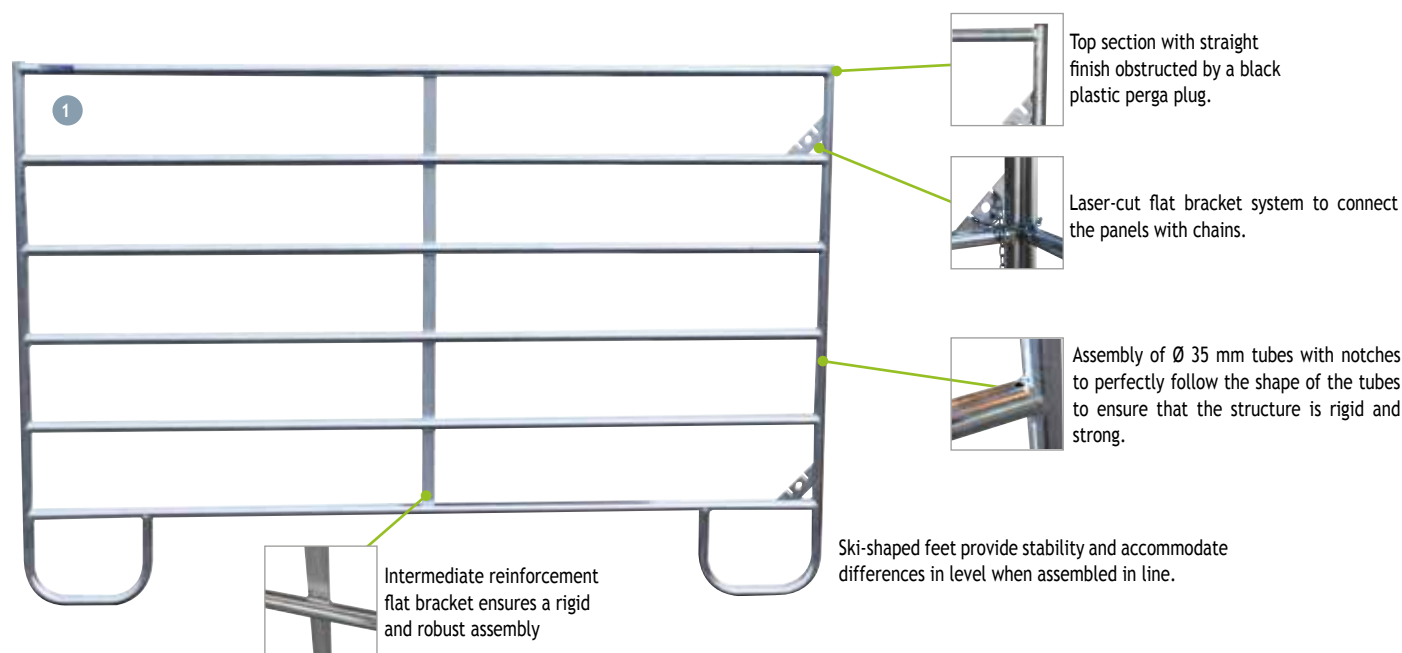


PANELS ET GATE PANELS



Lightweight and easy to handle. Can be moved as required.

Available in simple panels and gate panels. Each panel is fitted, at one end, with top and bottom flat brackets to lock a second panel with factory-fitted chains.



1 6-RAIL (Ø 35 MM) PANEL

Delivered with two chains for assembly.

- Material: galvanised steel
- Height: 1.60 m
- Ø: 35 mm
- Number of rails: 6

Length m	Code Unit	€ Ex. VAT	Packing Dealer
2.40	PG100 13 01		
3	PG100 13 03		
3.60	PG100 13 05		

2 6-RAIL (Ø 35 MM) GATE PANEL

Suitable for people and animals.

These panels have the same characteristics as the standard panels. They can therefore easily be incorporated to form an entry panel in handling installations. Delivered with two chains for assembly.

- Material: galvanised steel
- Height: 2.25 m
- Number of rails: 6
- Number of locks: 1

Length m	Code Unit	€ Ex. VAT	Packing Dealer
2.40	PG100 13 11		
3	PG100 13 13		
3.60	PG100 13 15		

ADJUSTABLE Ø 42 MM LINK HOOP PANEL

The link hoop panel has the same characteristics as standard panels.

Robust design using Ø 42.4 mm tubes. Width adjustable between 0.75 and 1.20 m.

Used to maintain the spacing of lines of panels on either side of a corridor while strengthening the structure.

Delivered with 4 chains for assembly.

- Material: galvanised steel
- Height: 2.10 m
- Length: 0.75 m



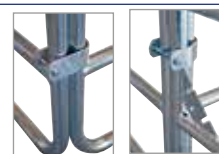
Code Unit	€ Ex. VAT	Packing Dealer
PG100 13 09		

FASTENING FOR PANEL ASSEMBLY

Used to join panels. Safe assembly of two or three Ø 35 mm tubes. Delivered with screws..

- Material: galvanised steel

Fastening	Code Pair	€ Ex. VAT	Packing Dealer
for 2 tubes	PG100 13 21		
for 3 tubes	PG100 13 23		



PANEL TRANSPORT SUPPORT



Robust design.

Fitted with a 3-point towbar on a lift link drawbar. Its structure is a 120 x 60 mm rectangle, and it can accommodate 2.40/3.00 and 3.60 m panels, including panels with gates and link hoop panels.

Factory-fitted with a ratchet strap, ensuring that the panels are securely maintained during transport.

Ideal for transporting a maximum of 20 panels.

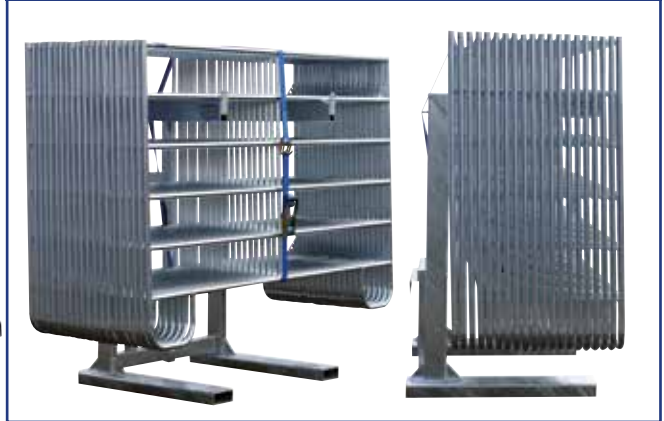
On-road transport of lengths of over 2.40 m requires the use of a road signalling kit available as an option.

- Material: galvanised steel
- Height: 1.76 m
- Depth: 1.08 m
- Width: 1.15 m

Code Unit	€ Ex. VAT	Packing Dealer
PG100 07 07		



Example of panel supports with 20 panels of 2.40 m



48 M MOBIPARC



Set ready for use with 48 m of panels in a straight line.

The 48 M MOBIPARC includes:

- 19 panels 2,40 m,
- 1 gate panel 2,40 m,
- 1 panel transport support.

Allows the design of a pen with a length of 48 m.

- Material: Acier galvanisé
- Depth: 1.08 m
- Width: 2.40 m
- Height: 2.37 m

Code Pack	€ Ex. VAT	Packing Dealer
PGFULLMOBI48		



38 M MOBIPARC



Set ready to use with 38.4 m of panels in a straight line.

The 38 M MOBIPARC includes:

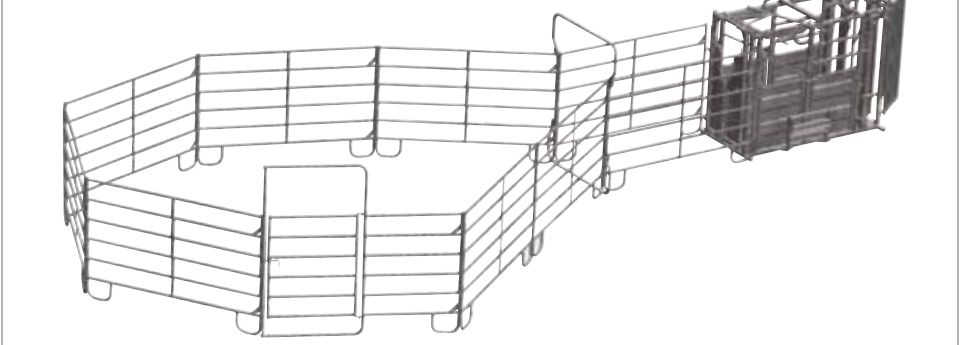
- 15 panels 2.40 m,
- 1 gate panel 2.40 m,
- 1 panel transport support.

Allows the design of a pen with a length of 38.4 m.

- Material: galvanised steel
- Depth: 1.08 m
- Width: 2.40 m
- Height: 2.37 m

Code Pack	€ Ex. VAT	Packing Dealer
PGFULLMOBI38		

Example of panel arrangement at cattle crush exit



ROAD SIGNALLING KIT



Self-reflective. Approved for road use.

Attaches using a system of elastic ties. Features 2 panels with integrated light system. Connection via 11.60 m of agricultural wiring. Useful when tractor's lights are hidden.

Code Unit	€ Ex. VAT	Packing Dealer
PG100 11 17		

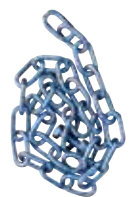
- Height: 43 cm
- Width: 43 cm

EXTRA CHAINS TO FASTEN PANELS

Link chain Ø 4 mm and length 0,60m. Delivered with Ø 6 mm bolts - length 20 mm.

- Ø : 4 mm
- Length: 600 mm

Code Pair	€ Ex. VAT	Packing Dealer
PG100 13 25		



MOBILE CATTLE HANDLING EQUIPMENT



PASDELOU WEIGHING SYSTEM

PASDELOU has invested heavily in research and development to expand its own range of dedicated weighing equipment designed especially for farmers. This range of weighing unit are latest generation, intuitive and, above all, very easy to use.

These units comprise:

- 1 colour screen (15 x 8,5 cm) that is IP54 compliant,
- 1 mains power supply cable and plug with international interchangeable adapters on 100/230 V transformer with 12 V output.
- They are also designed to be powered using the 12 V battery power cable option (PG100 16 21).
- magnets on the back and a wall-mounting plate.

P01 WEIGH SCALE INDICATOR

OPERATION AND DATA COLLECTION:

- 2 weighing modes: manual (the operator triggers weight recording) and automatic (the weigh scale indicator records the weight without action from the operator)
- Automatic on/off reset.
- 3 weighing accuracies: fine, standard and quick.
- Weight history management.
- Indication of the total weight when the weigh scale indicator is switched on.
- 3 connectors: Load bar 1, load bar 2 and mains or battery power

Options: Load bars.

Code Unit	U € excl VAT	Packing Distributor	Range: Weighing	Length: 27 cm
PG100 16 01			Depth: 11.5 cm	Width: 25 cm



P05 WEIGH SCALE INDICATOR

OPERATION AND DATA COLLECTION:

- 3 weighing modes: manual (the operator triggers weight recording), automatic (the weigh scale indicator records the weight with no action from the operator). The weigh scale indicator of the mechanised crush is managed independently via its PLC.

See drafting management.

- Automatic on/off reset,
- 3 weighing accuracies: fine, standard and quick,
- Option of assigning a visual and/or electronic tag to the weight,
- Calculation of ADG (Average Daily Gain),
- Maximum number of visible weighing sessions: 256,
- Maximum number of visible weigh-ins: 40,000,
- Weight history management,
- Complete statistics per animal and per session: avg., max., min., etc.

DRAFT MANAGEMENT:

- Weigh scale indicator compatible with the PLC of automatic drafting crushes,
 - Number of drafting gates included: 3 (left, right and front),
 - Can be drafted by weight,
 - Can be drafted by ADG (Average Daily Gain),
 - Can be drafted by list of visual and/or electronic tags,
 - Excel spreadsheet files can be imported,
- An Excel table file can be prepared before weighing in order to organise drafting. The file will be copied to the USB key and then imported into the weigh scale indicator. The weigh scale indicator will then give the recorded weights to the PLC, which manages the drafting functions of the mechanised crush,
- Export of weight files in standard Excel format.

Files compatible with zootechnical software marketed by ISAGRI.

CONNECTIVITY:

- EID reader connection via Bluetooth or wired connection (single device connection per connection type),
- Import and export of data on standard USB key. 8 GB USB key included,
- 6 connectors: Load bar 1, load bar 2, mains or battery connection, PLC connection, printer or EID reader and USB port

Options: Load bars.

Code Unit	U € excl VAT	Packing Distributor	Range: Weighing	Length: 27 cm
PG100 16 05			Depth: 11.5 cm	Height: 25 cm



WEIGH SCALE INDICATOR PACK WITH LOAD BARS



What's included:

- 1 weigh scale indicator,
- 1 x 12 V battery power cable,
- 2 load bars,
- 2 sensor cables, length 10 m for connection to the weigh scale indicator.

■ Range: Weighing

Model	Dimensions of load bars			Code Unit	U € excl VAT	Packing Distributor
	Length m	Width m	Height m			
1 P01	0.94	0.15	0.11	PG100 16 11		
	0.65	0.15	0.11	PG100 16 13		
2 P05	0.94	0.15	0.11	PG100 16 17		
	0.65	0.15	0.11	PG100 16 19		

LOAD BARS



Reinforced load bars.

Design:

- 2 weigh cells per bar,
 - 2 metal plates for fastening each bar to the floor,
- Supplied with 2 sensor cables, length 10 m, protected in sheaths for connection to the weigh scale indicator. Compatible with the P01 and P05 weigh scale indicators.

- Range: weighing
- Max. load: 3,000 (2 x 1,500) kg

	Length m	Width m	Height m	Code Pair	U € excl VAT	Packing Distributor
1	0.52	0.15	0.11	PG100 16 31		
2	0.65	0.15	0.11	PG100 16 33		
3	0.94	0.15	0.11	PG100 16 35		

RUNNERS FOR LOAD BARS

Prevents the weight scales from becoming prematurely worn. Essential for crushes transported on 3 point hitches.



Length m	Code Pair	U € excl VAT	Packing Distributor
0.94	PG100 15 49		

PROTECTIVE CASING FOR WEIGH SCALE INDICATOR

Polyethylene protective casing. Installation and protection of the P01 or P05 weigh scale indicators. For mounting in a sheltered building.



Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
0.29	0.46	0.69	PG100 16 29		

MOUNTING BRACKET FOR WEIGH SCALE INDICATOR

Metal bracket to be affixed to a fence spacer or cattle crush. Can hold P01 and P05 weigh scale indicators equipped with magnets.



Code Unit	U € excl VAT	Packing Distributor
PG100 16 27		

BATTERY POWER CABLE FOR WEIGH SCALE INDICATOR

Battery power cable with clamps. 110/230 V - 12/24 V. Intended for connection to P01 and P05 weigh scale indicators.



Length m	Code Unit	U € excl VAT	Packing Distributor
2.5	PG100 16 21		

MAINS POWER CABLE FOR WEIGH SCALE INDICATOR

110/230 V - 12 V spare mains power cable. Intended for connection to P01 and P05 weigh scale indicators.



Length m	Code Unit	U € excl VAT	Packing Distributor
2.5	PG100 16 23		

WEIGHING PLATFORM - WIDTH 0.60 M



Weighing platform with 10 cm edge mounted on 2 load bars, length 0.52 m. Standalone assembly that can be used: in a 60 cm wide mobile cattle handling race for weighing animals or in a fixed embedded cattle handling race or as a multi-purpose platform scale.

This platform must not be affixed to the floor. Weigh scale indicator not included. Compatible with the P01 and P05 weigh scale indicators.

- Length: 2.10 m
- Width: 0.60 m
- Range: Weigh platform
- Height: 0.20 m
- Max. load: 3,000 kg

Platform with bottom	Code Unit	U € excl VAT	Packing Distributor
3/5 mm chequer plate	PG100 16 43		

WEIGHING PLATFORM - WIDTH 0.80 M



Weighing platform mounted on 2 load bars, length 0.65 m. Standalone assembly that can be used: in an 80 cm wide mobile cattle handling race for weighing animals, in a fixed embedded cattle handling race or as a multi-purpose platform scale. This platform must not be affixed to the floor. Weigh scale indicator not included.

- Length: 2.50 m
- Width: 0.80 m
- Range: Weigh platform
- Height: : 0.10 m
- Max. load: 3,000 kg

	Platform with bottom	Code Unit	U € excl VAT	Packing Distributor
1	3/5 mm chequer plate	PG100 16 41		
2	Non-slip rubber mat	PG100 16 47		

EID TAG READER

The ALFLEX RS 420 stick reader is compatible with all crushes equipped with a P05 weigh scale indicator or P05 weigh scale indicator pack. Included: 1 battery, 1 power/data cable, 1 USB connection cable, 1 mains unit, 2 test loops, 1 CD-ROM.

Type	Code Unit	U € excl VAT	Packing Distributor
EID	PG100 11 51		



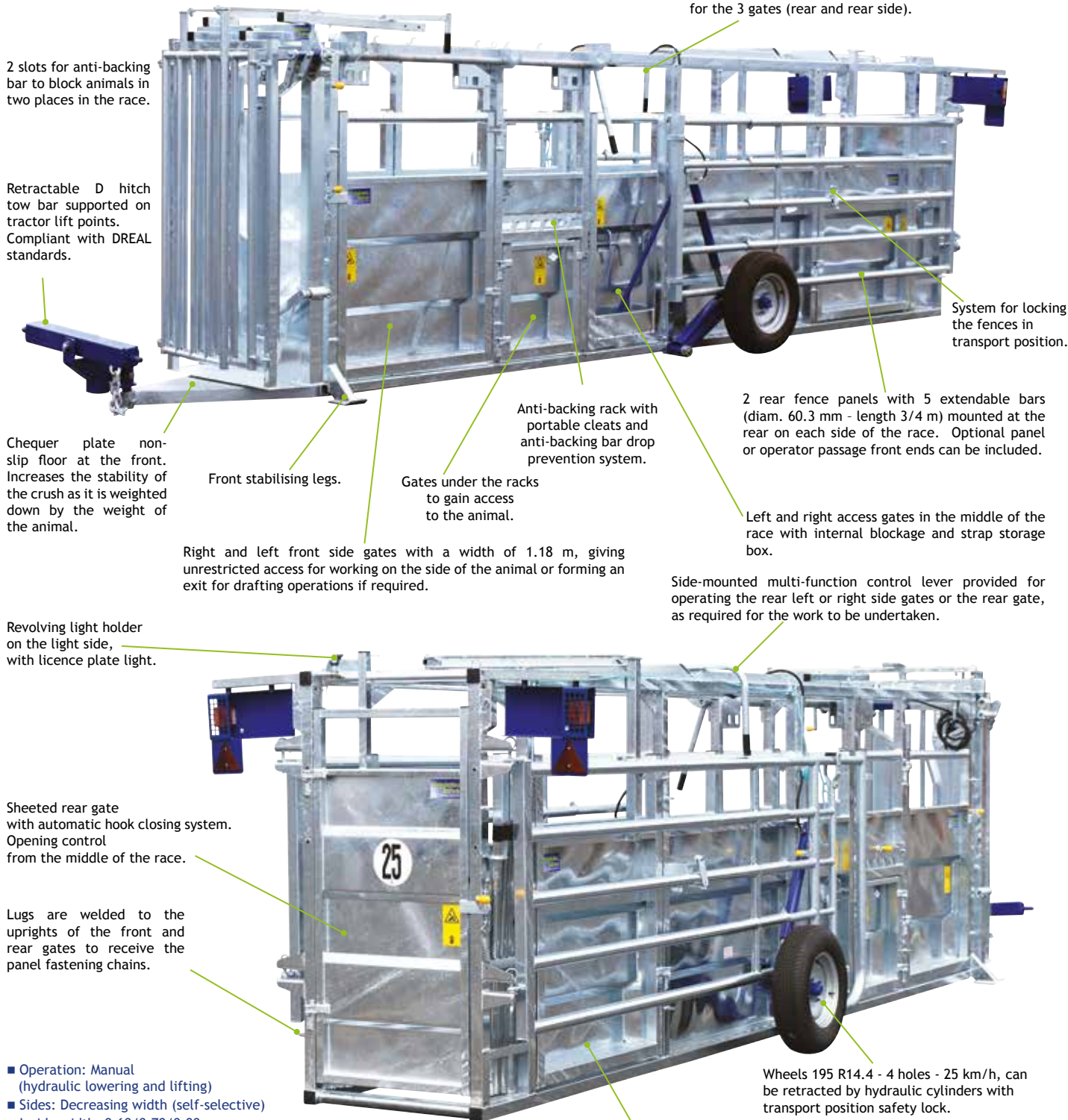
HYDRAULIC MOBILE CATTLE HANDLING RACE



Adapted to the morphology of animals of all ages, no need for adjustment.

Cattle handling race PG 100 07 01 equipped with the PCCM headgate PG100 09 01, an offset control for the PCCM gate PG 100 09 06, a 5-bar panel front end PG100 11 07, an operator passage front end PG100 11 09 and a lighting kit PG100 11 11.

- Pre-equipped on each side to fit the panel holders.



2 slots for anti-backing bar to block animals in two places in the race.

Retractable D hitch tow bar supported on tractor lift points. Compliant with DREAL standards.

Chequer plate non-slip floor at the front. Increases the stability of the crush as it is weighted down by the weight of the animal.

Front stabilising legs.

Gates under the racks to gain access to the animal.

Right and left front side gates with a width of 1.18 m, giving unrestricted access for working on the side of the animal or forming an exit for drafting operations if required.

Revolving light holder on the light side, with licence plate light.

Sheeted rear gate with automatic hook closing system. Opening control from the middle of the race.

Lugs are welded to the uprights of the front and rear gates to receive the panel fastening chains.

- Operation: Manual (hydraulic lowering and lifting)
- Sides: Decreasing width (self-selective)
- Inside width: 0.60/0.70/0.80 m
- Inside length: 6 to 6.10 m
- Floor: Chequer plate, length 2.90 m
- Purpose: Weighing / Care / Trimming
- Type of animal: Beef and dairy cattle
- Installation: Mobile crush

Choice of remote multi-control handle for the 3 gates (rear and rear side).

System for locking the fences in transport position.

2 rear fence panels with 5 extendable bars (diam. 60.3 mm - length 3/4 m) mounted at the rear on each side of the race. Optional panel or operator passage front ends can be included.

Left and right access gates in the middle of the race with internal blockage and strap storage box.

Side-mounted multi-function control lever provided for operating the rear left or right side gates or the rear gate, as required for the work to be undertaken.

Wheels 195 R14.4 - 4 holes - 25 km/h, can be retracted by hydraulic cylinders with transport position safety lock.

Right and left rear side gates with a width of 1.18 m located 30 cm from the rear, to act as an anti-backing system. Provides easy entry for cattle while also acting as an anti-backing system.

Front headgate, trimming kit and fence front end not included.

Options

pages 22 to 23

Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
7.20	1.80	2.20	PG100 07 01		

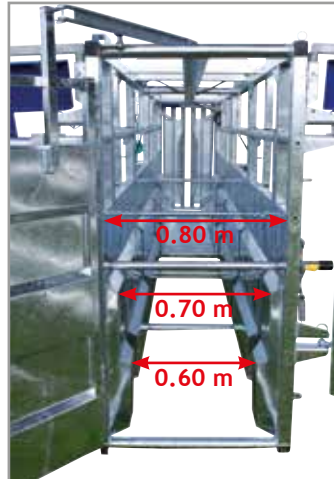
THE PASDELOU EXTRA

Self-selective side walls

- + Easier to use
- + Quicker
- + Safer
- Maintenance free

0.80 m
0.70 m
0.60 m

Self-selective sides appreciated by users for over 30 years



Mobile cattle handling race with hydraulic lowering and raising, for all types of interventions on animals in the open field or on the farm: tagging, vaccination, prophylaxis, trimming, dehorning, etc.

Race walls with decreasing widths in stages (0.80 m, 0.70 m, 0.60 m) making it possible to contain animals of different sizes without an independent adjustment system.

This adjustable-width system offers multiple advantages and prevents:

- the herd from being drafted before handling,
- the assembly of complex systems with passage width adjustment,
- animals of all ages from turning around in the race.

Our trailers are approved for the FRENCH roads only.

Those do not comply with the European regulation 167/2013. The technical characteristics of our trailers are not compatible with the requirements of the various national regulations.

It is your responsibility to approve this trailer in your country and to support all the costs linked to that approval.





E.g.: Cattle handling race PG 100 07 01 + PG 100 09 01 + PG 100 11 07 + PG100 11 09 + PG100 11 11 + 2 x PG100 11 15 + 18 x PG100 13 01 + PG100 13 09 + PG100 13 11

PCCM MANUAL HEADGATE



Left/right reversible control handle.
Central opening.

- Range: Headgate
- Type: Central opening
- Operation: Manual
- Gate: With baulk

Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
1.54	1.41	2.10	PG100 09 01		

REMOTE CONTROL FOR PCCM GATE ON MOBILE OR FIXED CATTLE HANDLING RACE



Attaches only to a mobile or fixed cattle handling race equipped with a PCCM headgate.

Length m	Code Unit	U € excl VAT	Packing Distributor
2.90	PG100 09 06		

FULL FRONT AND REAR MANUAL TRIMMING KIT FOR MOBILE AND FIXED CATTLE HANDLING RACE

Trimming kit composed of:

For belly:

- 1 remotely controlled side bar, mounted on bearings and equipped with 2 indexable nylon spools. Chain-driven bar, operated by a removable self-locking reel also used for the rear leg system,
- 2 belly straps with fastenings,

For rear hooves:

- 1 trimming system equipped with a trimming strap and ring, length 1 m x width 3.8 cm connected to a winch Ø8 mm x length 2 m with Ø10 mm carabiners, a support bar for the hind legs, a connection bar.

System operated by 1 self-locking reel,

For front hooves:

- 1 reversible trimming system (right/left) with self-locking reel, equipped with a nylon spool and a strap with a length of 1 m x width 25 mm.

Code Unit	U € excl VAT	Packing Distributor
PG100 11 01		



PCCA SELF-LOCKING MANUAL HEADGATE



Practical automatic blocking.



Left/right reversible control handle.
Adjustable neck.
Reinforced, silent mechanism.
For dehorned cattle.

- Range: Headgate
- Type: Self-locking central opening
- Operation: Manual
- Gate: Without baulk

Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
0.74	1.06	2.06	PG100 09 03		

Technical information on gates

pages 34 to 35

Technical information on weighing

pages 18 to 19

ADDITIONAL MANUAL TRIMMING SYSTEM FOR FRONT HOOVES

Left/right reversible additional trimming system for front hooves.

Equipped with:

- 1 rack with retractable indexing pin,
- 1 self-locking reel,
- 1 nylon spool,
- 1 strap, length 1 m. x width 25 mm.



Code Unit	U € excl VAT	Packing Distributor
PG100 11 05		

- Range: Trimming
- Model: Manual

BELLY STRAP



Spare polyester strap with triangles.

Length mm	Width mm	Code Unit	U € excl VAT	Packing Distributor
1450	150	PG100 11 69		

SPARE TRIMMING STRAP



Model	Length m	Width mm	Colour	Code Unit	U € excl VAT	Packing Distributor
1 For rear hoof	1	38	White	PG100 11 12		
2 For front hoof	1	25	Black	PG100 11 06		

NON-SLIP MAT FOR MOBILE OR FIXED CATTLE HANDLING RACE

To be ordered at the same time as the mobile or fixed cattle handling race, to be installed directly in the factory. Cannot be added after manufacture.



Material	Code Unit	U € excl VAT	Packing Distributor
rubber	PG100 11 19		

5-BAR PANEL FRONT END

5-bar front end fitted with 2 anchoring post plates. Comes with 1 anchorage pin. Compatible with the rear ends on the mobile cattle handling race.



- Height: 1.15 m
- Ø: 48.3 mm
- Material: Galvanised steel

Number of bars	Length mm	Code Unit	U € excl VAT	Packing Distributor
5 bars	1815	PG100 11 07		

OPERATOR OR CALF MIXED PASSAGE FRONT END

PRODUCT **Adjustable passage width.**

5-bar front end fitted with 2 anchoring post plates. Comes with 1 anchorage pin. Multiple position blocking system with lock for adjusting the width of the passage. Reversible, 2 modes of use:
- operator passage,
- calf passage.



- Bar Ø: 48.3 mm
- Passage Ø: 60.3 mm
- Passage width: 515 mm
- Passage height: 1280 mm
- Height of the rear part: 1.15 m
- Overall height: 1.46 m
- Material: Galvanised steel

Number of bars	Length mm	Code Unit	U € excl VAT	Packing Distributor
5 bars	2100	PG100 11 09		

WEIGHING PLATFORM - WIDTH 0.60 M



Weighing platform with 10 cm edge mounted on 2 load bars, length 0.52 m. Standalone assembly that can be used: in a 60 cm wide mobile cattle handling race for weighing animals or in a fixed embedded cattle handling race or as a multi-purpose platform scale. This platform must not be affixed to the floor. Weigh scale indicator not included. Compatible with the P01 and P05 weigh scale indicators.

- Range: Weigh platform
- Length: 2.10 m
- Width: 0.60 m
- Height: 0.20 m
- Max. load: 3,000 kg

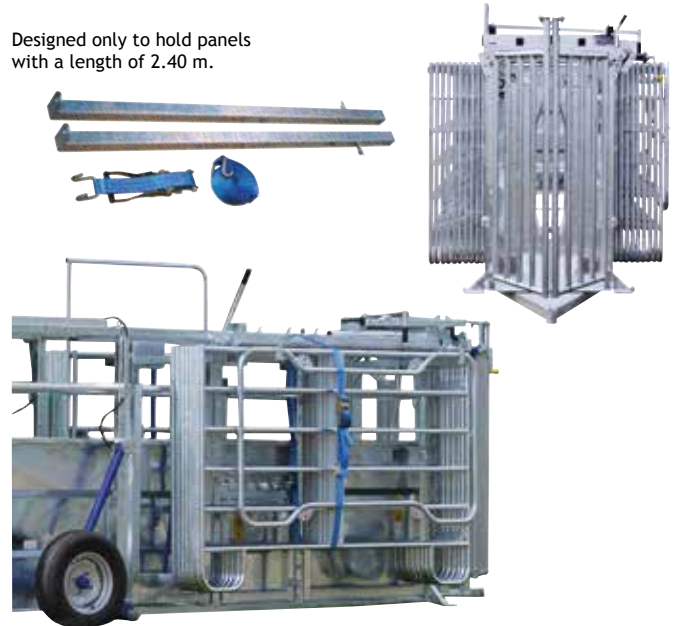
Platform with bottom	Code Unit	U € excl VAT	Packing Distributor
3/5 mm chequer plate	PG100 16 43		

Panels

pages 16 to 17

PANEL HOLDER FOR MOBILE CATTLE HANDLING RACE

Designed only to hold panels with a length of 2.40 m.



Included:

- Bars for laying panels laterally on a mobile cattle handling race. Pair of bars that can accommodate up to 10 panels,
- 1 ratchet strap.

Please note: it is essential to order 2 panel holders at the same time in order to distribute the panels evenly, to balance the load during the crush's hydraulic ascent and descent.

Length mm	Width mm	Height mm	Code Unit	U € excl VAT	Packing Distributor
1463	50	287	PG100 11 15		

LIGHTING KIT FOR MOBILE CATTLE HANDLING RACE

Portable. Obligatory when moving a cattle handling race by road.



Code The kit	U € excl VAT	Packing Distributor
PG100 11 11		

P01 WEIGH SCALE INDICATOR



Code Unit	U € excl VAT	Packing Distributor
PG100 16 01		

P05 WEIGH SCALE INDICATOR



Code Unit	U € excl VAT	Packing Distributor
PG100 16 05		

Weighing

pages 18 to 19

SPARE WHEEL FOR MOBILE CATTLE HANDLING RACE

Model	Code Unit	U € excl VAT	Packing Distributor
195 - R14 - 4 holes - Road profile	PG100 11 13		





Operation	CRUSH			Electric
	MANUAL			
Model	Mobile crush for headlock	Standard crush	Opti'Plus Manual crush	Full-Elec Crush with self-locking gate
Inside width	0.80 m			
Internal length	2.05 m	2.18 m	2 to 2.10 m	2 to 2.10 m
Front neck holding system	-	yes	-	yes
Anti-backing system	Chain	Chain	Adjustable rack	Adjustable rack
Belly strap	1 Length 1450 x width 150 mm, polyester with triangles	1 Length 1450 x width 150 mm, polyester with triangles	2 Length 1450 x width 150 mm, polyester with triangles	1 Length 940 x width 200 mm rubber, weighted
Non-slip bottom	-	rubber mat	rubber mat	rubber mat
Wheel	yes	no	no	no
Operation	Trimming/Care	Trimming/Weighing/Care	Trimming/Weighing/Care	Trimming/Weighing/Care
Type of animal	Dairy cattle			
Type of installation	Mobile crush	Mobile crush	Mobile crush	Mobile crush
Code	PG100 07 50	PG100 07 53	PG100 07 55	PG100 07 57
Price € excl VAT				

Option

Not compatible


OPTIONS	Code	Price € excl VAT			
CRUSH GATES					
PCT	PG100 09 02			Delivered with front neck holder as standard	Delivered as standard with a specific self-locking PCCM
PCCM	PG100 09 01				
PCCA	PG100 09 03				
REMOTE CONTROL					
For PCCM gate - Length 0.60 m	PG100 09 05				
For PCT gate	PG 100 09 08				
WEIGHING					
P01 weighing system pack with load bars L.0.94 m	PG100 16 11				
P05 weighing system pack with load bars L.0.94 m	PG100 16 17				
ADDITIONAL OPTIONS					
Electric hoof care kit for belly and rear legs	PG100 11 38				Factory fitted
Sheeted side panels	PG100 11 61				
Rear gates	PG100 11 65				
Tool holder	PG100 11 63				

MOBILE CATTLE HANDLING EQUIPMENT



HEADLOCK MOBILE CRUSH

It meets the basic needs of dairy farms.

+PRODUCT  The position of the front and rear reels can be adjusted on the crossmembers. For dairy herds.

Rear hoof trimming winch, also used for lifting the wheels when moving the crush.
For use with the self-locking reel.

Winch for belly strap, length 1450 x width 150 mm, polyester with triangles, operated by a self-locking reel.

Supplied with Ø 8 mm winch equipped with Ø 10 mm carabiners
- either to retract the wheels when moving,
- or to manipulate the rear hooves when using the strap and ring, length 1 m x width 3.8 cm. Delivered as standard.

2 front chains with carabiners, for blocking using the headlock.

1 Rear chain with protection serving as an anti-backing and rump blocking system.

Front hoof trimming system with retractable indexing pin, nylon spool and self-locking reel.
Suitable for left or right side work. Comes with a strap, W. 25 mm x L. 1 m.

Ø 60/2 mm galvanised metal frame.

Inflatable wheels Ø 400 x 8 mm on greased roller bearings.
1/2 retractable axle.



ADDITIONAL MANUAL WINCH FOR BELLY STRAPS FOR HEADLOCK MOBILE CRUSH

Bolt-on assembly supplied with:

- 1 axle complete with support,
- 1 self-locking reel,
- 1 belly strap with adjustable width.

- Range: Trimming
- Model: Manual

Code Unit	U € excl VAT	Packing Distributor
PG100 07 56		



ADDITIONAL MANUAL TRIMMING SYSTEM FOR FRONT HOOVES

Left/right reversible additional trimming system for front hooves.

- Equipped with:
- 1 rack with retractable indexing pin,
 - 1 self-locking reel,
 - 1 nylon spool,
 - 1 strap, length 1 m. x width 25 mm.

Code Unit	U € excl VAT	Packing Distributor
PG100 11 05		



- Range: Trimming
- Model: Manual

This crush is intended for use in conjunction with a stall headlock. First, the animal is blocked in the headlock then hoof trimming and hoof care work is performed on the cattle.

Option: Second winch kit (PG100 11 05).

- | | |
|-------------------------|--------------------------------|
| ■ Operation: manual | ■ Purpose: Trimming/care |
| ■ Inside width: 0.80 m | ■ Type of animal: Dairy cattle |
| ■ Inside length: 2.05 m | ■ Installation: Mobile crush |
| ■ Floor: Without bottom | ■ Number of reels: 2 |

Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
1.90	1.30	1.93	PG100 07 50		

STANDARD CRUSH

The standard crush is an ideal tool for hoof care operations in medium-sized herds.



Excellent value for money.
Very versatile.
For dairy herds.

1 The belly strap can be adjusted by the carabiner chain.

Anti-backing chain with emergency release system.

Ø 60/2 mm galvanised metal frame.

Non-slip rubber floor mat.

Bar Ø 48 mm length 1.90 m to prevent overturning.

2 Chain drive sprocket system, 1 for the rear hooves and 1 for the belly strap operated with a self-locking reel.

Easy to clean and disinfect. The front part of the crush is designed to improve the passage of animals. The rear hooves can be raised directly to the animal's rump. Options: Weighing system.

Technical information on weighing

pages 18 to 19

- Operation: manual
- Inside width: 0.80 m
- Inside length: 2.18 m
- Floor: Rubber mat
- Purpose: Hoof trimming/care/weighing
- Type of animal: Dairy cattle
- Installation: Mobile crush
- Number of reels: 2

Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
2.23	1.51	2.12	PG100 07 53		

WEIGH SCALE INDICATOR PACK WITH LOAD BARS

What's included:

- 1 weigh scale indicator,
- 1 x 12 V battery power cable,
- 2 load bars,
- 2 sensor cables, length 10 m for connection to the weigh scale indicator.

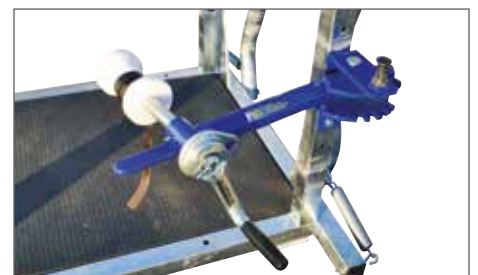
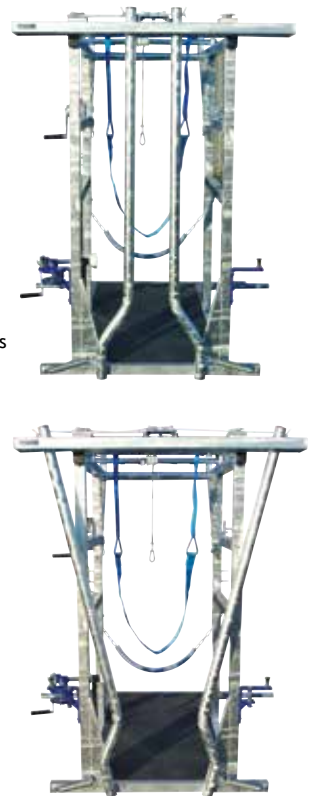


Model	Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
1 P01	0.94	0.15	0.11	PG100 16 11		
P05	0.94	0.15	0.11	PG100 16 17		

3 Polyester belly strap length 1450 x width 150 mm with triangles, operated by a self-locking reel.

Ultra-quick front neck holding system that blocks animals of all ages, with a minimum width of approximately 19 cm. Neck holding system closed by a rope with no-return that can be mounted on the right or on the left.

4 Front hoof trimming system with retractable indexing pin, nylon spool and self-locking reel. Suitable for left or right side work. Comes with a strap, W. 25 mm x L. 1 m.



ADDITIONAL MANUAL TRIMMING SYSTEM FOR FRONT HOOVES

Left/right reversible additional trimming system for front hooves.

Equipped with:

- 1 rack with retractable indexing pin,
- 1 self-locking reel,
- 1 nylon spool,
- 1 strap, length 1 m. x width 25 mm.



Code Unit	U € excl VAT	Packing Distributor
PG100 11 05		

- Range: Trimming
- Model: Manual



OPTI'PLUS CRUSH

The OPTI'PLUS cattle crush is designed for intensive hoof trimming in large herds.



Designed for intensive use.
Easy maintenance.

Opti'Plus cattle crush PG 100 07 55 equipped with PCCM gate PG100 09 01 and blocking kit for rear leg hoof-lifting system PG100 11 10.

Remotely controlled side bar, mounted on bearings and equipped with 2 indexable nylon spools. Chain-driven, operated by a self-locking reel.

Galvanised metal frame \varnothing 60/3 mm.

Manoeuvrable rear hoof trimming system with self-locking reel. Supplied with a strap with ring, length 1 m x width 3.8 cm.

1 Anti-backing system with rack.

Option: blocking kit for rear leg hoof-lifting system

2 Belly strap, length 1450 x width 150 mm, polyester with galvanised triangles.

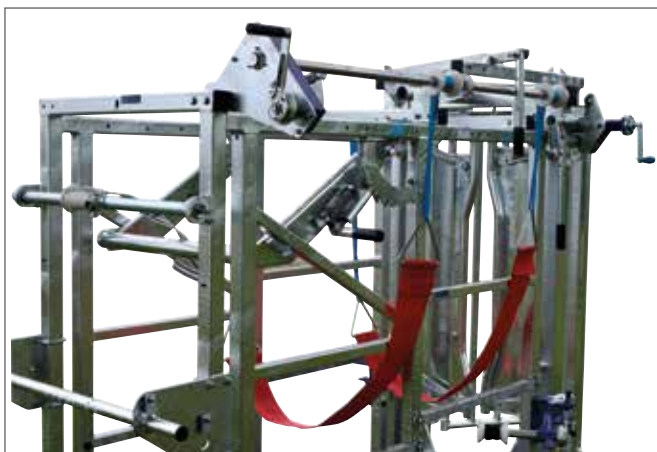
Non-slip rubber floor mat.

Option: PCCM gate.

Options:

- Choice of headgates: PCCM, PCT or PCCA,
- Blocking kit for rear leg hoof-lifting system,
- Electric hoof care kit for belly and rear hooves,
- Weigh scale indicator pack.

3 Front hoof trimming system with retractable indexing pin, nylon spool and self-locking reel. Suitable for left or right side work. Comes with a strap, W. 25 mm x L. 1 m.



Easy to clean and disinfect.

- Operation: manual
- Inside width: 0.80 m
- Inside length: 2 to 2.10 m
- Floor: Rubber mat
- Purpose: Hoof trimming/care/weighing
- Type of animal: Dairy cattle
- Installation: Mobile crush
- Number of reels: 2

Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
2.89	1.70	2.23	PG100 07 55		



FULL-ELEC CRUSH **NEW**



Designed for intensive use. Easy maintenance.

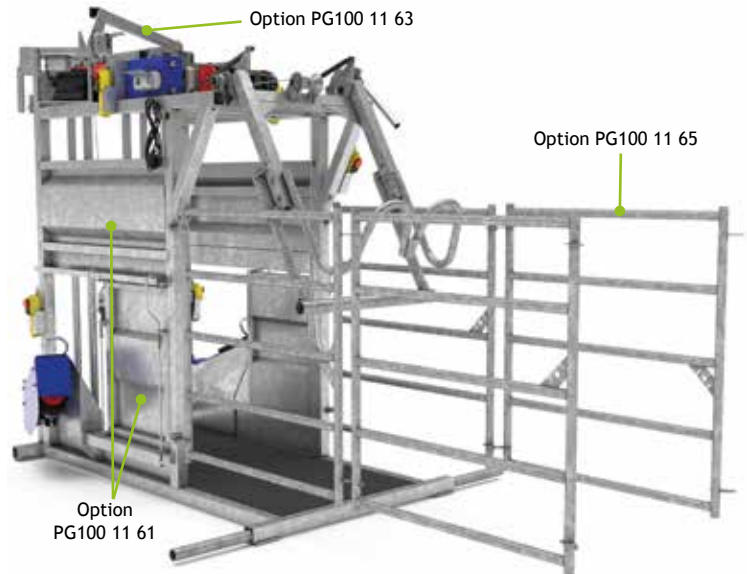
The Full-Elec cattle crush is designed for intensive hoof trimming in medium and large herds. It is fitted as standard with:

- a Ø 60/3 mm galvanised metal frame,
- a specific adjustable self-locking headgate (Neckline adjustment of the headgate : 170 mm; 190 mm and 210 mm),
- a manual push/anti-backing system equipped with a W bar hind leg restraint system,
- a non-slip rubber floor mat,
- Motorised right and left front hoof trimming system, 220 V / 1020 W / IP 54 leg winches with one remote control per winch. Each system has a hoof-lifting hook connected to a Ø 8 mm winch. Height-adjustable in 8 cm increments (distance from floor to leg support: min. 525 mm x max. 685 mm)
- Motorised, weighted belly strap, 220 V/1300 W/IP 54 cable winches on each side of the crush operate simultaneously with a remote control on each side,
- a motorised hind hoof trimming system, 220 V/1020 W/IP 54 cable winch with a remote control.

Cable with a hind leg hook,

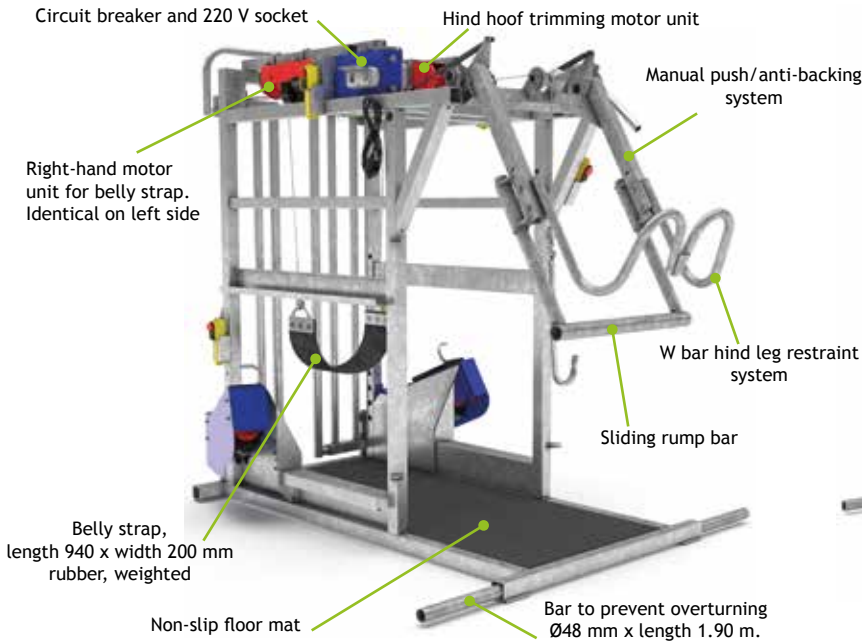
- 220 V 5-metre power cable with mains plug,
- bar to prevent overturning Ø 48 mm x length 1.90 m at the rear of the crush.

- Options:
- Rotating power tool holder with LED lighting.
 - Weigh scale indicator pack.
 - Sheeted side panels.
 - 4 rear gates, 5 bars.
- Operation: electric
 - Inside width: 0.80 m
 - Inside length: 2.01 m
 - Purpose: Hoof trimming/care/weighting
 - Type of animal: Dairy cattle



Full-Elec cattle crush PG 100 07 57 equipped with sheeted side panels PG100 11 61, rear gates PG100 11 65 and a tool holder PG100 11 63.

Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
2.695	1.920	2.140	PG100 07 57		



FULL ELECTRIC CATTLE CRUSH OPTIONS AND ACCESSORIES

SHEETED SIDE PANELS FOR FULL-ELEC CRUSH

Closing kit for side openings in Full-Elec cattle crush, including:

- 2 sheeted panels for the top part,
- 2 sheeted panels for the bottom part.

■ Material: Galvanised steel

Code Unit	U € excl VAT	Packing Distributor
PG100 11 61		NEW

5-BAR REAR GATES FOR FULL-ELEC CRUSH

Comprising 4 gates with 5 bars to guide cattle towards the crush. Can be folded back along the sides of the Full-Elec.

■ Material: Galvanised steel **NEW**

Length m	Height m	Code Unit	U € excl VAT	Packing Distributor
1.10	1.15	PG100 11 65		

TOOL HOLDER FOR FULL-ELEC CRUSH

NEW



Rotating holder for tools and power tools to keep them within reach. LED work light included.

■ Material: Galvanised steel

Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
2.89	1.70	2.23	PG100 11 63		



ACCESSORIES AND OPTIONS FOR STANDARD, OPTI'PLUS AND FULL-ELEC CRUSHES

WEIGH SCALE INDICATOR PACK WITH LOAD BARS

What's included:

- 1 weigh scale indicator,
- 1 x 12 V battery power cable,
- 2 load bars,
- 2 sensor cables, length 10 m for connection to the weigh scale indicator.

■ Range: Weighing

	Model	Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
1	P01	0.94	0.15	0.11	PG100 16 11		
2	P05	0.94	0.15	0.11	PG100 16 17		



OPTI'PLUS CATTLE CRUSH OPTIONS AND ACCESSORIES

PCCM MANUAL HEADGATE

+PRODUCT **Left/right reversible control handle. Central opening.**



The baulk stops the animal when the gate is in the open position. See full description on the PCC headgates page.

- Range: Headgate
- Type: Central opening
- Operation: Manual
- Gate: With baulk

Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
1.54	1.41	2.10	PG100 09 01		

PCCM PC PNEUMATIC HEADGATE



Equipped with:

- 1 pneumatic cylinder for opening and closing the front baulk.
- 1 pneumatic cylinder for blocking and releasing the neck holding system.

Pneumatic supply with a pressure of 5 bar.
Option: 2-function "Go No-Go" control unit.

- Range: Headgate
- Type: Central opening
- Operation: Pneumatically operated
- Gate: With baulk

Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
1.54	1.41	2.10	PG100 10 01		

PCT MANUAL HEADGATE

+PRODUCT **Easy to use on an Opti'Plus crush with dairy cattle.**



Description identical to the PCCM gate, supplied without baulk.

- Range: Headgate
- Type: Central opening
- Operation: Manual
- Gate: Without baulk

Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
0.52	1.41	1.90	PG100 09 02		

PCCA SELF-LOCKING MANUAL HEADGATE



+PRODUCT **Practical automatic blocking.**



Left/right reversible control handle.
Adjustable neck.
Reinforced, silent mechanism. For dehorned cattle.

- Range: Headgate
- Type: Self-locking central opening
- Operation: Manual

Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
0.74	1.06	2.06	PG100 09 03		

WEIGHING AND HANDLING CRUSH FOR CALVES		
Operation	MANUAL	
Model	Dehorning crush	Weighing crush
Inside width	0.38 m	0.50 m
Internal length	1.04 m	1.50 m
		
Side panels	sheeted	sheeted and barred
Non-slip bottom	chequer plate	rubber mat
Operation	Dehorning/Care	Weighing/Care/Dehorning
Type of animal	Calf	
Type of installation	Mobile crush	
Code	PG100 07 09	PG100 07 13
Price € excl VAT		

- Factory fitted
- Option
- Not compatible

OPTIONS	Code	Price € excl VAT	
CRUSH GATES			
Headlock for weighing crush	PG100 07 14		
Headlock gate for dehorning calves	PG100 07 10		
WEIGHING			
P01 weigh scale indicator 	PG100 16 01		
P05 weigh scale indicator 	PG100 16 05		
Anti-backing system	PG100 07 15		

MOBILE CRUSH FOR CALVES

Simple, practical crush with reinforced safety system, suitable for handling calves for tagging, dehorning, vaccination, etc. Handy, stable and functional, saving time and improving work quality.



Simple and cost-effective.



What's included:

- Front gate with opening headlock, fitted with a guillotine with multiple tightening settings. The animal's head can be blocked for dehorning after passing its muzzle through the height-adjustable lower ring,
- Hinged panelled rear gate with chain stud closure,
- 260/85 mm wheels (max. pressure 1.8 bar),
- For better stability during operations on calves: dehorning, tagging, etc. it is better to remove the wheels (pins),
- Bars at the front and rear to stabilise the crush on the ground when the wheels have been removed,
- Non-slip chequer plate bottom,
- Sheeted panels enabling good containment of the animal,
- Telescopic handles with blocking for the push position,
- Free access in the upper part, facilitating calf handling.

- Operation: Manual
- Sides: Fixed width
- Inside width: 0.38 m
- Inside length: 1.04 m
- Side panels: Sheeted
- Floor: Chequer plate
- Purpose: Care/dehorning
- Type of animal: Calf
- Installation: Mobile crush

Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
1.30	0.70	1.38	PG100 07 09		

MOBILE WEIGHING CRUSH FOR CALVES



Manoeuvrable and self-contained.

Weighing crush PG 100 07 13 with load bars equipped with weigh scale indicator, PG100 16 05

What's included:

- 400 x 80 mm inflatable wheels with metal rim.
- Wheel axis positioned at the crush's centre of gravity for easy handling,
- The lever arm, which activates the wheels, also serves as a carrying handle with a locking position for moving,
- Tool-free left/right reversible rear gate and front gate,
- Non-slip rubber mat over the entire floor,
- Load bars, length 0.65 m for a weight capacity of 3000 kg mounted on anti-wear runners,
- Pre-wiring protected by sheaths and sleeves integrated into the frame of the crush for supplying the weighing unit (not supplied) on either P01 or P05.
- 12 V battery with its holder.

Option: Headlock gate for dehorning calves, P01 and P05 weigh scale indicator.

- Operation: Manual
- Sides: Fixed width
- Inside width: 0.50 m
- Inside length: 1.50 m
- Side panels: Barred and sheeted
- Floor: Rubber mat
- Purpose: Weighing/Care/Dehorning
- Type of animal: Calf
- Installation: Mobile crush

Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
1.30	0.70	1.38	PG100 07 13		



ANTI-BACKING SYSTEM FOR MOBILE WEIGHING CRUSH FOR CALVES

Anti-backing bar with positioning rack.

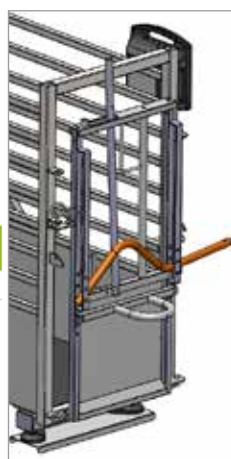
Code Unit	U € excl VAT	Packing Distributor
PG100 07 15		



HEADLOCK GATE OPTION FOR CALF MOBILE WEIGHING CRUSH

The mobile weighing crush can be converted into a calf handling crush. Ideal for performing operations such as: dehorning, tagging, various treatments, etc.

Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
0.43	1.22	PG100 07 14		



Technical information on weighing
pages 18 to 19



Weighing crush PG 100 07 13 with load bars equipped with P05 weigh scale indicator, PG100 16 05 and anti-backing system PG100 07 15.

HEADLOCK GATE FOR DEHORNING CALVES



To be used in the fixed position.

Centre-to-centre distance: 435 mm for Ø 10 mm axis.

Ideal for performing operations on calves, such as: dehorning, tagging, various treatments, etc.

Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
0.43	1.02	PG100 07 10		



MOBILE CATTLE HANDLING EQUIPMENT



PCC HEADGATES

Headgate designed for intensive use with large animals. It is widely used by farmers with meat and dairy breeds.



Left/right reversible control handle.
Central opening.

They are hot-dip galvanised and their ease of cleaning makes them compliant with health requirements.

What's included:

- Reinforced frame \varnothing 90 mm.
 - Baulk gate with blocking, which can be opened at the centre, baulk opening up to 180°.
- The baulk slows down the animals before closing the neck bars.
- The two sides of the baulk can also be opened to 90° by moving the remotely operated opening handle away from the stops of the upper guide.
- Collapsible neck bars in open or closed position.
 - Removable extension arm at the top to tie up the nose of the animal during tagging, shearing operations, etc.
 - Spring-assisted handle for adjusting the neck according to cattle breed and age.
 - Non-slip chequer plate exit threshold.

Can be mounted onto both mobile and fixed assemblies on standard posts at the end of the race, fastened directly on flanges or clevises.

Centre-to-centre-to centre distance of 948 mm to fit directly onto the crush or race.



PCCM MANUAL HEADGATE



The baulk's closed position stops the animal.
Compatible with manual cattle crushes with both fixed and adjustable sides, mobile and fixed races, and the OPTI'PLUS crush.

- Range: Headgate
- Operation: Manual
- Type: Central opening
- Gate: With baulk

Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
1.54	1.41	2.10	PG100 09 01		

NOTES:

PCCM PC PNEUMATIC HEADGATE



Equipped with:

- 1 pneumatic cylinder for opening and closing the front baulk.
- 1 pneumatic cylinder for blocking and releasing the neck holding system.

Pneumatic supply with a pressure of 5 bar.
Option: 2-function "Go No-Go" control unit.

- Range: Headgate
- Operation: Pneumatically operated
- Type: Central opening
- Gate: With baulk

Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
1.54	1.41	2.10	PG100 10 01		

CONTROL UNIT FOR PNEUMATIC GATES

Comprised of a unit containing 2 distributors.

- 2 "Go No-Go" functions.
- Compatible only with PCCM PC pneumatic gates or pneumatic stop gates.

Code Unit	U € excl VAT	Packing Distributor
PG100 10 11		

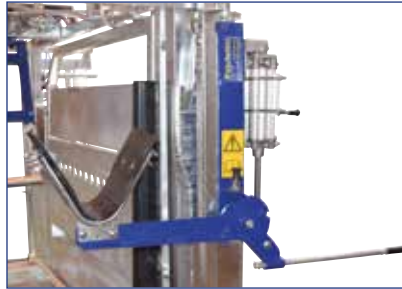


HEAD SCOOP FOR PCCM AND PCCM PC PNEUMATIC HEADGATE **NEW**



New with factory-fitted rubber bottom.

The head scoop is factory-fitted on the right or left on the PCCM or PCCM PC pneumatic gates. In the folded position, it completely disappears into the gate upright without hindering the passage of animals.



MANUAL HEAD SCOOP

Equipped with a long, retractable, round, steel handle to increase the force and a rack with indexing pin.

Code Unit	U € excl VAT	Packing Distributor	<ul style="list-style-type: none"> Range: Head scoop Operation: Manual For gate: PCCM and PCCM PC
PG100 09 30			

PNEUMATIC HEAD SCOOP

Equipped with a high-power pneumatic cylinder. Supplied with 1-function "adjustable" pneumatic control kit. Pneumatic supply with a pressure of 5 bar.



Code Unit	U € excl VAT	Packing Distributor	<ul style="list-style-type: none"> Range: Head scoop Operation: Pneumatically operated For gate: PCCM and PCCM PC
PG100 10 07			



PCCA SELF-LOCKING MANUAL HEADGATE

Blocks dehorned animals without operator intervention. Used for dehorned beef cattle handling installations with high traffic flows; it is silent and safe.



Reversible control handle (left/right). Adjustable neck. Reinforced, silent mechanism. For dehorned cattle.



Practical automatic blocking.

What's included:

- Guide mechanism with mid-height control and large-section mechanical tubes with grease nipples,
- Opening guide plate fitted with racks limiting play when opening and closing,
- Sheeted gates that prevent head passage equipped with racks for neck adjustment,
- Spring mechanism on each gate upright to optimise its operation.
- Centre-to-centre distance of 948 mm.

Compatible with manual cattle crushes with both fixed and adjustable sides, mobile and fixed races, and the OPTI'PLUS crush.

- Range: Headgate
- Operation: Manual
- Type: Self-locking central opening
- Gate: Without baulk

Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
0.74	1.06	2.06	PG100 09 03		

HEADGATE WITH OFFSET OPENING

For blocking dehorned cattle.







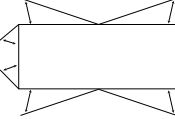
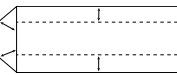
Widely perforated so as not to frighten the animals at the end of the race.

Factory-installed right or left opening. The neck width can be adjusted using the rack and movable bar with 2 positions. Blocking cleat and locking hooks integrated into the system. The gate opens in the cattle's direction of movement: PCD pushing from the right side/PCG pushing from the left side. Centre-to-centre distance of 948 mm.

Supplied with 2 m of rope for the movable bar.

- Type: Offset opening
- Operation: Manual
- Gate: without baulk
- Length: 0.95 m
- Width: 0.25 m
- Height: 1.96 m

Model	Code Unit	U € excl VAT	Packing Distributor
1 Left (PCG)	PG100 09 11		
2 Right (PCD)	PG100 09 07		

Operation	MANUAL		
	Fixed width		Adjustable width
Sides			
Model	LFM handling crush	LFM crush with 4 gates	LVM crush with sheeted panels
Inside width	0.80 m		0.40 to 0.80 m
Internal length	2 to 2.10 m	2 to 2.10 m	2.60 to 2.70 m
			
			
Side panels	Barred and sheeted	with 4 gates	sheeted
Side openings	2 removable and retractable leaves, barred at the top	4 sheeted gates	2 removable and retractable leaves, sheeted at the top
Non-slip bottom	galvanised chequer plate	galvanised chequer plate	rubber mat
Drafting	1 direction	1 direction	1 direction
Access to the animal	Top part	Complete	Top part
Operation	Weighing/Care	Trimming/Weighing/Care	Weighing/Care
Type of animal	Mixed: dairy and beef cattle	Mixed: dairy and beef cattle	Beef cattle
Type of installation	Fixed and mobile crush	Fixed and mobile crush	Fixed and mobile crush
Code	PG100 07 03	PG100 07 05	PG100 07 23
Price € excl VAT			

- Factory fitted
- Option
- Not compatible

OPTIONS	Code	Price € excl VAT			
CRUSH GATES					
PCCM with baulk	PG100 09 01				
PCCAP with baulk	PG100 10 01				
PCCA	PG100 09 03				
REMOTE CONTROL					
Length 2.50 m - For PCCM gate	PG100 11 27				
Length 0.60 m - For PCCM gate	PG100 09 05				
HEAD SCOOP					
Manual for PCCM gate	PG100 09 30				
Pneumatic for PCCAP gate	PG100 10 07				
PNEUMATIC PUSH/ANTI-BACKING SYSTEM					
for manual crush	PG100 10 15				
for pneumatic crush	PG100 10 13				
HOOF CARE					
Complete front and rear manual hoof care kit	PG100 11 03				
Additional manual trimming system for front hooves	PG100 11 05				
Complete front and rear manual hoof care kit with anti-backing bar	PG100 11 21				
Electric trimming kit for fixed-width crush	PG100 11 34				
Electric trimming kit for adjustable-width crush	PG100 11 36				
Electric trimming kit for pneumatic adjustable-width crush	PG100 11 37				
WEIGHING					
P01 weigh scale pack	PG100 16 11				
P05 weighing system pack	PG100 16 17				
Load bars, length 0.94 m	PG100 16 35				
Pair of runners for load bars	PG100 15 49				
ADDITIONAL OPTIONS					
Remote control for pneumatic functions	PG100 11 41				
EID stick reader (only if equipped with a P05 weighing unit)	PG100 11 51		If equipped with P05 weighing unit	If equipped with P05 weighing unit	If equipped with P05 weighing unit
Exit threshold for crush	PG100 11 53				
3-point hitch	PG100 11 25		Integrated into the crush	Integrated into the crush	PG100 11 25
Signal kit	PG100 11 17				
10-panel side holder	PG100 11 16			Not compatible with option PG100 11 34	

LFM CRUSH - HANDLING

ADJUSTABLE SIDES - SHEETED SIDE PANELS WITH OPENING TOP PART



Robust.
Excellent value for money.

Internal passage width adapted to the morphology of dairy and suckler cattle. Ideal for safely intervening during simple operations on livestock, in the open field or in the farmyard: tagging, vaccination, prophylaxis, etc.

Provides secure access to both sides and the rear of the animal. Easy to maintain and disinfect.

Sold without headgate and weighing kit.

Crush PG 100 07 03 equipped with PCCM gate PG100 09 01

1 Factory-fitted equipment at the front and rear to receive panels.

Galvanised steel crush equipped with a 50 x 100 mm rectangular reinforced frame

Retractable control handle for double-leaved rear gate.

Optional PCCM headgate.

Double rear insemination gate with reversible operating handle at the top, accessible on the right or on the left.

Rear gates with slots for positioning an anti-backing bar.

Right/left reversible 3-point hitch.

Sheeted side panels at the bottom.

Non-slip 4/6 mm chequer plate bottom, which limits the risk of slipping.

Side openings: 2 barred leaves, removable and retractable at the top.

This crush is equipped with a PCCM gate and panel holder, and has a road width of 2.55 m, but only if the following specifications are adhered to during travel:

- remove the extension arm with nose clip attachment from the PCCM gate and fold the baulk,
 - attach the panel holder to the side opposite the headgate's neck adjustment handle,
- Otherwise, you must add a signal kit to the crush, code PG1001117, which enables the signals on your hitch to be seen when the tractor lights are hidden.

Options and accessories

pages 46 to 49



- Operation: Manual
- Sides: Fixed width
- Inside width: 0.80 m
- Inside length: 2 to 2.10 m
- Side panels: sheeted
- Side openings: 2 removable and retractable leaves, barred at the top
- Floor: Galvanised chequer plate
- Drafting: 1 exit
- Access to the animal: Top part
- Purpose: Weighing/Care
- Type of animal: Mixed: dairy and beef cattle
- Installation: Fixed and mobile crush



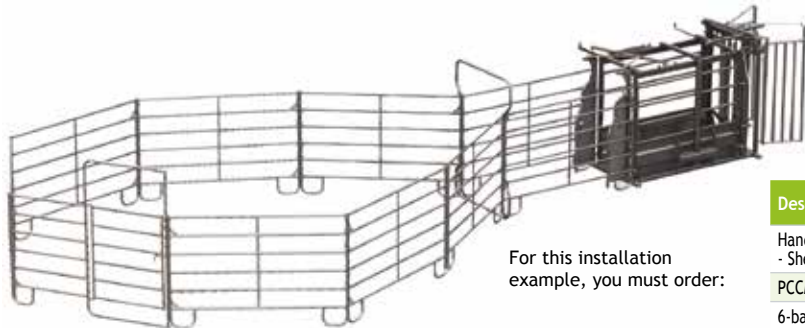
Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
2.55	1.10	2.10	PG100 07 03		



Retractable 3-point hitch for transport, can be positioned on the left or on the right. Enables intervention on the right or left side of the animal.



EXAMPLE OF A HANDLING CRUSH WITH CORRAL PANELS



For this installation example, you must order:

Description	Qty to order	Code Unit	U € excl VAT
Handling crush - fixed width sides - Sheeted side panels	1	PG100 07 03	
PCCM headgate	1	PG100 09 01	
6-bar panel, length 2.40 m	9	PG100 13 01	
Link hoop panel	1	PG100 13 09	
Gate panel, length 2.40 m	1	PG100 13 11	
Panel transport holder	1	PG100 11 16	



LFM CRUSH - 4 GATES

FIXED WIDTH SIDES - SIDE PANELS



Robust and versatile.

Crush that can be used for more sensitive work to be performed on livestock: hoof treatment etc.
For use in the open field or in the farmyard. Internal passage width adapted to the morphology of dairy and suckler cattle.

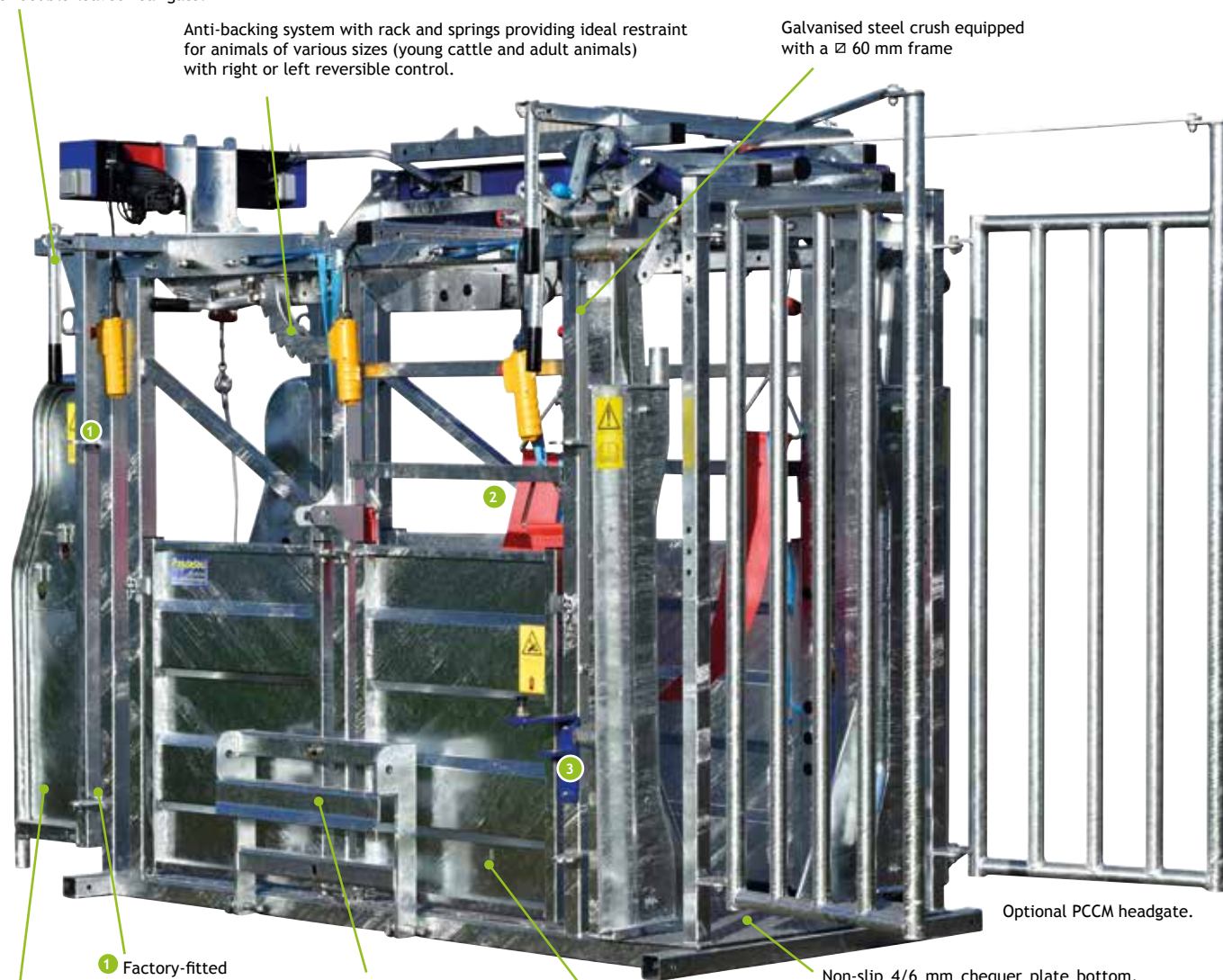
Provides secure access to both sides and the rear of the animal. Easy to maintain and disinfect.
Sold without headgate, weighing kit or trimming kit.

Crush PG 100 07 05 equipped with a PCCM gate PG100 09 01 and full front and rear electric trimming kit PG100 11 34

Retractable control handle
for double-leaved rear gate.

Anti-backing system with rack and springs providing ideal restraint
for animals of various sizes (young cattle and adult animals)
with right or left reversible control.

Galvanised steel crush equipped
with a \varnothing 60 mm frame



1 Factory-fitted
equipment at the rear
to receive panels

Retractable 3-point hitch.
Can be mounted on the right
or left of the crush.

Side panels made up of 4 sheet metal gates
with integral opening.

Non-slip 4/6 mm chequer plate bottom,
which limits the risk of slipping.

Optional PCCM headgate.

Double rear insemination gate with reversible operating
handle at the top, accessible on the right or on the left.

2 Belly strap, length 1450 x width 150 mm,
polyester with galvanised triangles.

Rear gates with slots for affixing a hind leg blocking bar
when using the winch.

3 Manual trimming kit for front hooves, which can be
positioned to the right or left.
Supplied with manual or electric trimming kit.



This crush is equipped with a PCCM gate and panel holder (not compatible with option PG100 11 34 - Electric trimming kit)
and has a road width of 2.55 m, but only if the following specifications are adhered to during travel:

- remove the extension arm with nose clip attachment from the PCCM gate and fold the baulk,
- attach the panel holder to the side opposite the headgate's neck adjustment handle,

Otherwise, you must fit the crush with a signal kit

Code PG1001117, which enables the signals on your hitch to be seen when the tractor lights are hidden.

Options and accessories

pages 46 to 49

- Operation: Manual
- Sides: Fixed width
- Inside width: 0.80 m
- Inside length: 2 to 2.10 m
- Side panels: sheeted gates
- Side openings: 4 sheeted gates
- Floor: Galvanised chequer plate
- Drafting: 1 exit
- Access to the animal: Complete
- Purpose: Trimming/Weighing/Care
- Type of animal: Mixed: dairy and beef cattle
- Installation: Fixed and mobile crush

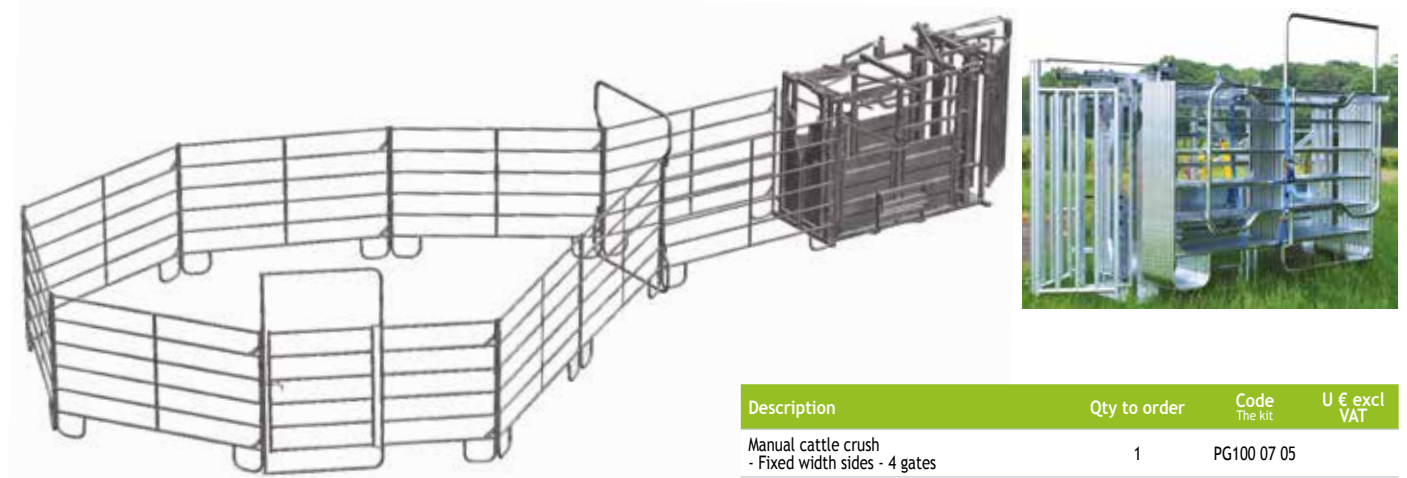


Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
2.55	1.20	2.06	PG100 07 05		

Crush PG 100 07 05 equipped with a PCCM gate PG100 09 01 and full front and rear electric trimming kit PG100 11 34



EXAMPLE OF A MANUAL CRUSH INSTALLATION - FIXED WIDTH SIDES - SIDE PANELS - 4 GATES WITH CORRAL PANELS



For this installation example, you must order:

Description	Qty to order	Code The kit	U € excl VAT
Manual cattle crush - Fixed width sides - 4 gates	1	PG100 07 05	
PCCM headgate	1	PG100 09 01	
6-bar panel, length 2.40 m	9	PG100 13 01	
Link hoop panel	1	PG100 13 09	
Gate panel, length 2.40 m	1	PG100 13 11	
Panel transport holder	1	PG100 11 16	

MOBILE CATTLE HANDLING EQUIPMENT



LVM CRUSH - SHEETED PANELS

ADJUSTABLE SIDES - SHEETED SIDE PANELS



Ideal for weighing and monitoring growth.
Internal passage width adapted to cattle morphology.
Total obstruction of the cattle's vision to better channel them.

Sold without headgate and weighing kit.

Crush PG 100 07 23 equipped with PCCM gate PG100 09 01 and offset control for PCCM gate PG100 11 27.

Retractable control handle for double-leaved rear gate.

Galvanised steel crush equipped with a \varnothing 60 mm reinforced frame

Retractable control handle for adjusting the inside width.

Retractable control handle for the front PCCM gate.

Option
Offset control for PCCM gate



Optional PCCM headgate.

Fixed sheeted side panels with adjustable width at the bottom.

Reinforced rotating connection rods welded to a mechanical tube with grease nipples.

Factory-fitted non-slip mat on the bottom to prevent slipping and to limit noise.

Slots under the crush so it can be moved either by forklift or via an optional 3-point hitch.

1 Sheeted panels, removable and retractable at the top.

2 Anti-backing system with blocking by a large bar.

3 Movable sheeted end panels at the rear and movable rubber at the front to go with the adjustable sides.

Double-leaved rear insemination gate with reversible operating handle at the top, accessible on the right or on the left.



This crush is equipped with a PCCM gate and has a road width of 3.15 m, but only if the following specifications are adhered to during travel:

- remove the extension arm with nose clip attachment from the PCCM gate and fold the baulk,
Otherwise, you must add a signal kit to the crush, code PG1001117, which enables the signals on your hitch to be seen when the tractor lights are hidden.

- Operation: Manual
- Sides: Adjustable width
- Inside width: adjustable from 0.40 to 0.80 m
- Inside length: 2.60 to 2.70 m
- Side panels: sheeted
- Side openings: 2 removable and retractable leaves, sheeted at the top
- Floor: rubber mat
- Drafting: 1 exit
- Access to the animal: Top part
- Purpose: Weighing/Care
- Type of animal: Beef cattle
- Installation: Fixed and mobile crush



Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
3.36	1.42	2.03	PG100 07 23		



Options and accessories

pages 46 to 49



MOBILE CATTLE HANDLING EQUIPMENT



LVM CRUSH - 4 GATES

ADJUSTABLE SIDES - SIDE PANELS WITH GATES



Internal passage width adapted to cattle morphology.
Easy to maintain and disinfect.
Access to the entire animal flank

Sold without headgate, weighing kit or trimming kit.

Crush PG 100 07 21 equipped with a PCCM gate PG100 09 01 and full front and rear electric trimming kit PG100 11 36 and a pneumatic push/anti-backing system PG100 10 15

Retractable control handle for double-leaved rear gate.

Galvanised steel crush equipped with a \varnothing 60 mm reinforced frame

Retractable control handle for adjusting the inside width.

Retractable control handle for the front PCCM gate.

Optional PCCM headgate.



Factory-fitted non-slip mat on the bottom to prevent slipping and to limit noise.



Reinforced rotating connection rods welded to a mechanical tube with grease nipples.

Fully removable, inclined anti-backing system with blocking by a large bar. The system simply blocks the animals from behind depending on their size and age.

Slots under the crush so it can be moved either by forklift or via an optional 3-point hitch.

- 1 Double rear insemination gate with operating handle accessible at the top, which can be used on the right or on the left.
- 2 Factory-fitted equipment at the rear to receive panels.
- 3 Movable sheeted end panels at the rear and rubber at the front to go with the adjustable sides.
- 4 Side panels with adjustable width made up of 4 sheet metal gates with integral and removable opening.
- 5 Ventilated panels, removable and retractable at the top.

This crush is equipped with a PCCM gate and has a road width of 3.15 m, but only if the following specifications are adhered to during travel:
- remove the extension arm with nose clip attachment from the PCCM gate and fold the baulk,
Otherwise, you must add a signal kit to the crush, code PG1001117, which enables the signals on your hitch to be seen when the tractor lights are hidden.

- Operation: Manual
- Sides: Adjustable width
- Inside width: adjustable from 0.40 to 0.80 m
- Inside length: 2.60 to 2.70 m
- Side panels: With gates
- Side openings: 4 sheeted gates / 2 removable and retractable leaves, sheeted at the top
- Floor: Rubber mat
- Drafting: 1 exit
- Access to the animal: Complete
- Type of animal: Beef cattle
- Installation: Fixed and mobile crush

Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
3.36	1.42	2.03	PG100 07 21		



Options and accessories

pages 46 to 49




Movable sheeted end panels at the rear to support the adjustable sides.

Factory-fitted non-slip mat on the bottom to prevent slipping and to limit noise.



► COMPATIBLE WITH ALL CRUSHES WITH FIXED AND ADJUSTABLE SIDES

PCCM MANUAL HEADGATE

+PRODUCT  Left/right reversible control handle.
Central opening.



- Range: Headgate
- Type: Central opening
- Operation: Manual
- Gate: With baulk

Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
1.54	1.41	2.10	PG100 09 01		

PCCA SELF-LOCKING MANUAL HEADGATE

+PRODUCT  Practical automatic blocking.



Left/right reversible control handle.
Adjustable neck.
Reinforced, silent mechanism.
For dehorned cattle.

- Range: Headgate
- Type: Self-locking central opening
- Operation: Manual
- Gate: Without baulk

Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
0.74	1.06	2.06	PG100 09 03		

PCCM PC PNEUMATIC HEADGATE



Equipped with:
- 1 pneumatic cylinder for opening and closing the front baulk.
- 1 pneumatic cylinder for blocking and releasing the neck holding system.
Pneumatic supply with a pressure of 5 bar.
Option: 2-function "Go No-Go" control unit.

- Range: Headgate
- Type: Central opening
- Operation: Pneumatically operated
- Gate: With baulk

Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
1.54	1.41	2.10	PG100 10 01		


CONTROL UNIT FOR PNEUMATIC GATES

Comprised of a unit containing 2 distributors.
- 2 "Go No-Go" functions.
- Only compatible with PCCM PC pneumatic gates or pneumatic stop gates.

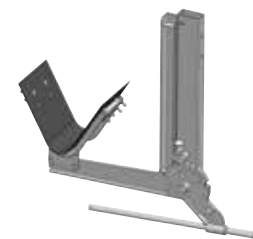
Code Unit	U € excl VAT	Packing Distributor
PG100 10 11		



HEAD SCOOP FOR PCCM AND PCCM PC HEADGATE **NEW**

+PRODUCT  New with factory-fitted rubber bottom.

The head scoop is factory-fitted on the right or left on the PCCM or PCCM PC pneumatic gates.
In the folded position, it completely disappears into the gate upright without hindering the passage of animals.



MANUAL HEAD SCOOP

Equipped with a long, retractable, round, steel handle to increase the force and a rack with indexing pin.

Code Unit	U € excl VAT	Packing Distributor
PG100 09 30		

- Range: Head scoop
- Operation: Manual
- For gate: PCCM and PCCM PC

PNEUMATIC HEAD SCOOP

Equipped with a high-power pneumatic cylinder.
Supplied with 1-function "adjustable" pneumatic control kit.
Pneumatic supply with a pressure of 5 bar.

Code Unit	U € excl VAT	Packing Distributor
PG100 10 07		

- Range: Head scoop
- Operation: Pneumatically operated
- For gate: PCCM and PCCM PC



WEIGH SCALE INDICATOR PACK WITH LOAD BARS



1

Model	Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
P01	0.94	0.15	0.11	PG100 16 11		
P05	0.94	0.15	0.11	PG100 16 17		

RUNNERS FOR LOAD BARS

Prevents the weight scales from becoming prematurely worn. Essential for crushes transported on 3 point hitches.



Length m	Code Pair	U € excl VAT	Packing Distributor
0.94	PG100 15 49		

EID STICK READER

ALFLEX RS 420 stick reader compatible with all crushes equipped with a P05 weigh scale indicator or P05 weigh scale indicator pack.

Supplied with:

- 1 battery,
- 1 power/data cable,
- 1 USB connection cable,
- 1 mains unit,
- 2 test loops,
- 1 CD-ROM.

Type	Code Unit	U € excl VAT	Packing Distributor
EID	PG100 11 51		



► COMPATIBLE WITH CRUSHES WITH FIXED WIDTH SIDES

OFFSET CONTROL FOR PCCM GATE MOUNTED ON MANUAL CRUSHES WITH FIXED SIDES



Attached only to manual cattle crushes with fixed sides equipped with a PCCM headgate.

The offset handle option makes it possible to operate the PCCM headgate by positioning it further back from the cattle.

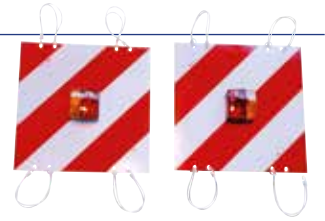
Length m	Code Unit	U € excl VAT	Packing Distributor
0.60	PG100 09 05		

NOTES:

SIGNAL KIT

Attached by elastic ties. Composed of 2 panels with an integrated light system. Connection via a 11.60 m long agricultural beam.

Enables the signals on your hitch to be seen when the tractor lights are hidden.



Code Unit	U € excl VAT	Packing Distributor	■ Height: 43 cm	■ Width: 43 cm
PG100 11 17				

BELLY STRAP



Spare polyester strap with triangles.

Length mm	Width mm	Code Unit	U € excl VAT	Packing Distributor
1450	150	PG100 11 69		

SPARE TRIMMING STRAP



2

3

Model	Length m	Width mm	Colour	Code Unit	U € excl VAT	Packing Distributor
2 For rear hoof	1	38	White	PG100 11 12		
3 For front hoof	1	25	Black	PG100 11 06		

Weighing technical information

pages 18 to 19

PANEL HOLDER FOR CATTLE CRUSH WITH FIXED SIDES

Intended only for 2.40 m panels.

What's included:

- Bars for fitting the panels on the cattle crush.
- Pair of bars that can accommodate up to 10 panels.

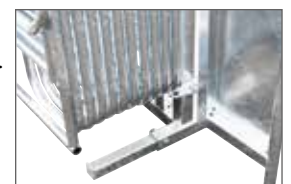
Supplied with 2 retractable stabilising bars (to be used to improve the stability of the crush when the panels are attached) and 1 strap.

Not compatible with the electric hoof care kit option for crushes with fixed-width sides - 4 gates (PG1001134).

Code Unit	U € excl VAT	Packing Distributor
PG100 11 16		



NEW

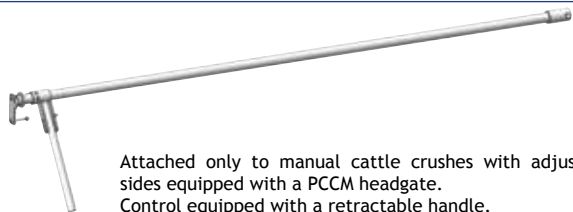


Panels

pages 16 to 17

► COMPATIBLE WITH CRUSHES WITH ADJUSTABLE SIDES

OFFSET CONTROL FOR PCCM GATE MOUNTED ON MANUAL CRUSHES WITH ADJUSTABLE SIDES



Attached only to manual cattle crushes with adjustable sides equipped with a PCCM headgate. Control equipped with a retractable handle.

Length m	Code Unit	U € excl VAT	Packing Distributor
2.50	PG100 11 27		

PNEUMATIC PUSH/ANTI-BACKING SYSTEM

NEW



Pendulum with adjustable length.

System composed of
 - Ø60.3 mm push bar in contact with the animal.
 - Articulated pendulum on ball bearings with adjustable length: Height between the ground and the bottom of the anti-backing bar adjustable from 710 to 1110 mm in 100 mm increments,
 - 1 high-power pneumatic cylinder, supplied with an "adjustable" 1-function pneumatic control kit.
 Compatible with all manual crushes with adjustable sides, pneumatic and smart pneumatic crushes.

Code Unit	U € excl VAT	Packing Distributor
PG100 10 15		

► COMPATIBLE WITH 4-GATE CRUSHES WITH ADJUSTABLE AND FIXED WIDTH SIDES

ADDITIONAL MANUAL TRIMMING SYSTEM FOR FRONT HOVES



Left/right reversible additional trimming system for front hooves.

Equipped with:

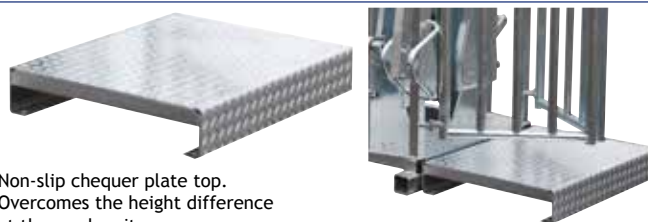
- 1 rack with retractable indexing pin,
- 1 self-locking reel,
- 1 nylon spool,
- 1 strap, length 1 m. x width 25 mm.

■ Range: Trimming

■ Model: Manual

Code Unit	U € excl VAT	Packing Distributor
PG100 11 05		

CATTLE CRUSH EXIT THRESHOLD



Non-slip chequer plate top. Overcomes the height difference at the crush exit.

Only for cattle crushes equipped with a PCCM gate.

Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
0.92	0.66	0.15	PG100 11 53		

3-POINT HITCH FOR CRUSHES WITH ADJUSTABLE SIDES



Category 2 three-point hitch for crushes with adjustable sides. Frame made from 12 mm thick mechanically welded sheet metal with lift arm in 70 x 6 mm tube. Supplied with safety chain.

■ Material: Galvanised steel

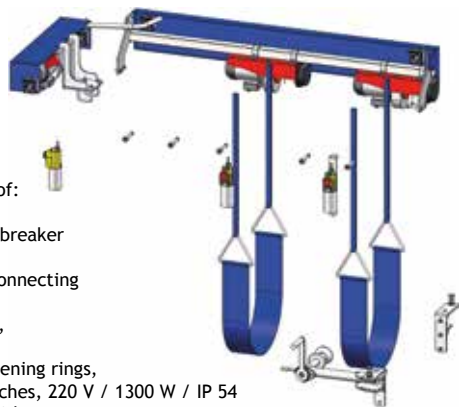
Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
1.48	0.82	0.97	PG100 11 25		



► COMPATIBLE WITH 4-GATE CRUSHES WITH FIXED WIDTH SIDES

ELECTRIC HOOF CARE KIT FOR CRUSH WITH FIXED WIDTH SIDES - 4 GATES

NEW



Trimming kit composed of:

- 1 mains power cable, 10 m cable, 16 A circuit breaker with 30 mA differential,
- 2 x 220 V sockets for connecting power tools for trimming the hooves,

For belly:

- 2 belly straps with fastening rings, operated by 2 cable winches, 220 V / 1300 W / IP 54 and 2 remote controls with emergency stop,

For rear hooves:

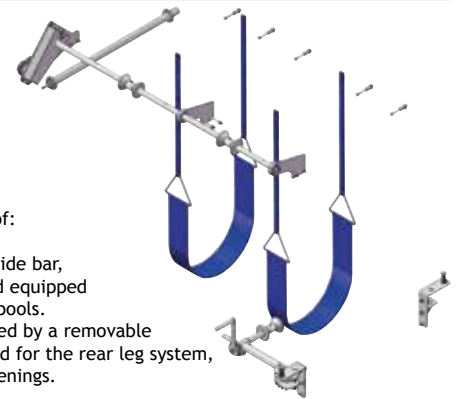
- 1 trimming system equipped with a strap and ring, length 1 m x width 3.8 cm operated by 1 cable winch, 220 V / 1020 W / IP 54 and 1 remote control,

For front hooves:

- 1 right/left reversible manual trimming system with self-locking reel, equipped with a nylon spool and strap, length 1 m x width 25 mm.

Code Unit	U € excl VAT	Packing Distributor	■ Range: Trimming
PG100 11 34			■ Model: Electric

COMPLETE FRONT AND REAR MANUAL HOOF CARE KIT FOR CRUSH WITH FIXED WIDTH SIDES - 4 GATES



Trimming kit composed of:

For belly:

- 1 remotely controlled side bar, mounted on bearings and equipped with 2 indexable nylon spools. Chain-driven bar, operated by a removable self-locking reel also used for the rear leg system,
- 2 belly straps with fastenings.

For rear hooves:

- 1 trimming system equipped with a trimming strap and ring, length 1 m x width 3.8 cm connected to a winch Ø8 mm x length 2 m with Ø 10 mm carabiners. System operated by a self-locking reel.

For front hooves:

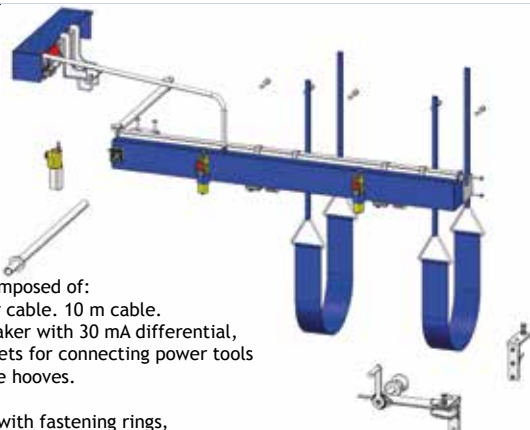
- 1 right/left reversible trimming system with self-locking reel, equipped with a nylon spool and strap (length 1 m x width 25 mm).

Code The kit	U € excl VAT	Packing Distributor	■ Range: Trimming
PG100 11 03			■ Model: Manual

► COMPATIBLE WITH 4-GATE CRUSHES WITH ADJUSTABLE SIDES

ELECTRIC HOOF CARE KIT FOR CRUSH WITH ADJUSTABLE SIDES - 4 GATES

NEW



Trimming kit composed of:

- 1 mains power cable, 10 m cable, 16 A circuit breaker with 30 mA differential,
- 2 x 220 V sockets for connecting power tools for trimming the hooves.

For belly:

- 2 belly straps with fastening rings, operated by 2 cable winches, 220 V / 1300 W / IP 54 and 2 remote controls with emergency stop,

For rear hooves:

- 1 trimming system equipped with a strap and ring, length 1 m x width 3.8 cm, a support bar for the hind legs, a connecting bar. System operated by 1 cable winch, 220 V / 1020 W / IP 54 and 1 remote control,

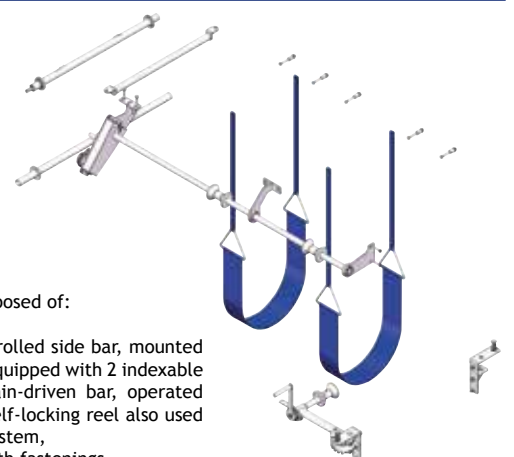
- 1 support bar,
- 1 connecting bar.

For front hooves:

- 1 right/left reversible manual trimming system with self-locking reel, equipped with a nylon spool and strap, length 1 m x width 25 mm.

Code The kit	U € excl VAT	Packing Distributor	■ Range: Trimming
PG100 11 36			■ Model: Electric

COMPLETE FRONT AND REAR MANUAL HOOF CARE KIT FOR CRUSH WITH ADJUSTABLE SIDES - 4 GATES



Trimming kit composed of:

For belly:

- 1 remotely controlled side bar, mounted on bearings and equipped with 2 indexable nylon spools. Chain-driven bar, operated by a removable self-locking reel also used for the rear leg system,
- 2 belly straps with fastenings.

For rear hooves:

- 1 trimming system equipped with a trimming strap and ring, length 1 m x width 3.8 cm connected to a winch Ø8 mm x length 2 m with Ø 10 mm carabiners,

- 1 support bar,
- 1 connecting bar. System operated by self-locking reel.

For front hooves:

- 1 right/left reversible trimming system with self-locking reel, equipped with a nylon spool and strap, length 1 m x width 25 mm.

Code The kit	U € excl VAT	Packing Distributor	■ Range: Trimming
PG100 11 21			■ Model: Manual

► BELLY STRAPS AND TRIMMING STRAPS

BELLY STRAP



Spare polyester strap with triangles.

Length mm	Width mm	Code Unit	U € excl VAT	Packing Distributor
1450	150	PG100 11 69		

SPARE TRIMMING STRAP




	Model	Length m	Width mm	Colour	Code Unit	U € excl VAT	Packing Distributor
1	For rear hoof	1	38	White	PG100 11 12		
2	For front hoof	1	25	Black	PG100 11 06		

MOBILE CATTLE HANDLING EQUIPMENT



LVAP CRUSH - SHEETED PANELS

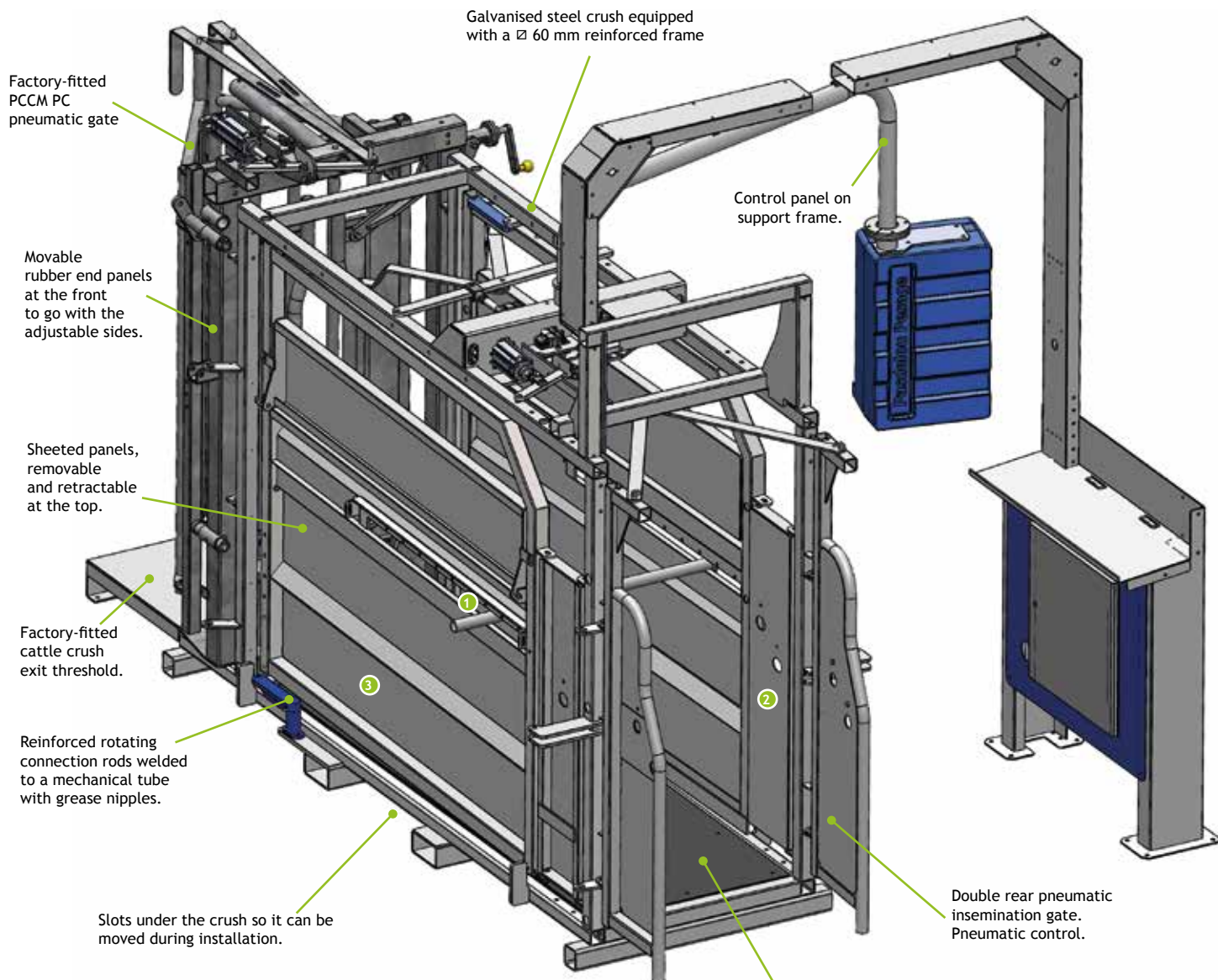
ADJUSTABLE SIDES - NON-OPENING SHEETED SIDE PANELS

+PRODUCT  **Ideal for monitoring growth.**
1-way drafting.
Total obstruction of the cattle's vision to better channel them.

Internal passage width adapted to cattle morphology.

Crush PG 100 07 33 equipped with factory-fitted PCCM PC pneumatic gate, a crush exit threshold and optional P05 weigh scale indicator pack PG 100 16 17

Starting up and training after installation by our team of professionals at PASDELOU.



- 1 Anti-backing system with blocking by a large bar.
- 2 Movable sheeted end panels at the rear to go with the adjustable sides.
- 3 Non-opening sheeted panels with adjustable width on the bottom.



Pneumatic cylinders operating on a pressure of 5 bar.
The diameter of the cylinders depends on the force to be applied to open each component.

Each of the components that are operated by the cylinders are equipped with a mechanical safety device with a hard stop to limit cylinder stress and breakage, especially when pushed by the animals.

- Operation: Pneumatically operated
- Sides: Adjustable width
- Inside width: adjustable from 0.40 to 0.80 m
- Inside length: 2.70 m
- Side panels: fixed sheeted panels
- Side openings: 2 removable and retractable leaves, sheeted at the top
- Floor: Rubber mat
- Drafting: 1 direction
- Access to the animal: Top part
- Purpose: Weighing/Care
- Type of animal: Beef cattle
- Installation: Fixed crush

Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
4	2.86	3.05	PG100 07 33		

Technical, electronic and pneumatic parts installed with this crush:



A waterproof polyethylene cabinet with padlock ring and latch attached to a removable and reversible arm. Designed to house the weigh scale indicator (P01 or P05 option) and the control unit for the pneumatic cylinders.



A control box equipped with:

- a keyboard,
- an electric and pneumatic emergency stop,
- 2 pneumatic and electrical power-on LED indicators,

Enables control of the crush with its gates plus 2 additional stop gates in a fixed crush.

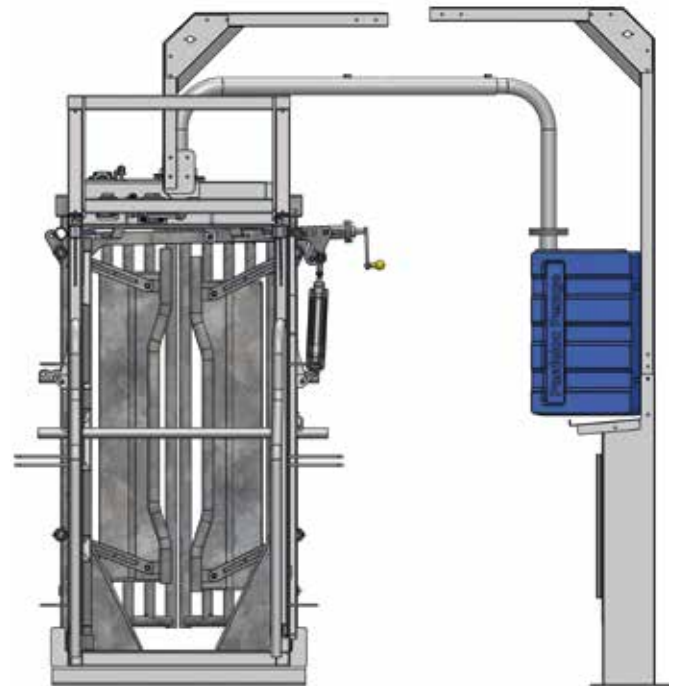


A watright, electrical and pneumatic lockable cabinet equipped with:

- Solenoid valves operating at 12 V,
- 2 x 220 V sockets for connecting power tools,
- 1 x 220 V to 12 V transformer,
- 1 pneumatic pressure regulator with safety valves,
- flow regulators enabling the flow rate, and therefore the operating speed of each pneumatic cylinder, to be adjusted position by position,
- 1 document holder shelf.

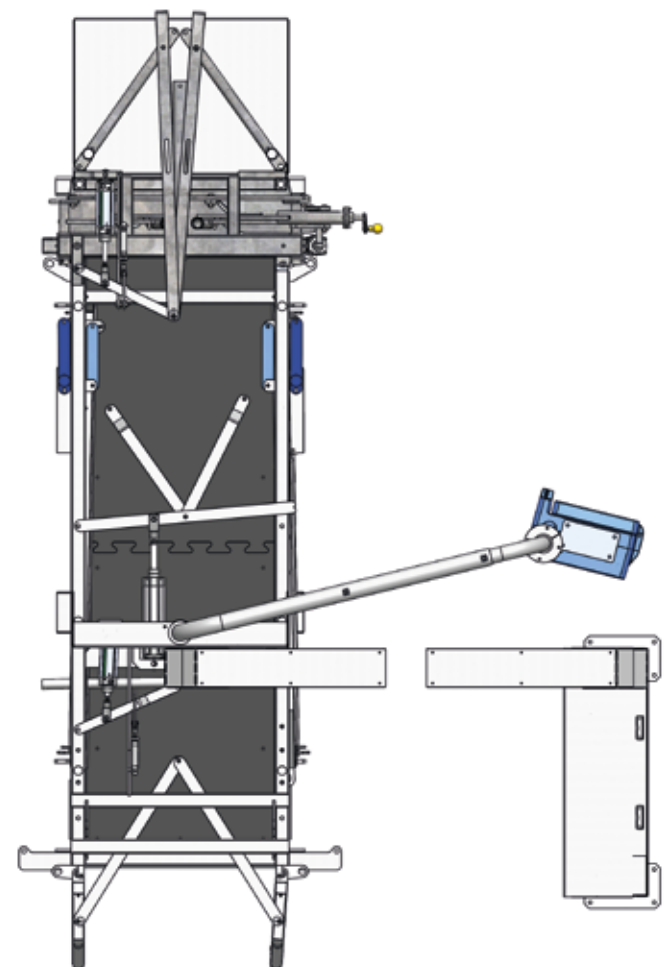
This cabinet is mounted on a galvanised frame, which must be fixed to the ground and then connected to the crush by a fixed extension arm to route the cables.

The electrical connection system is in accordance with the standards in force for machine tools.



Options and accessories

pages 58 to 59



LVAP CRUSH - 4 GATES

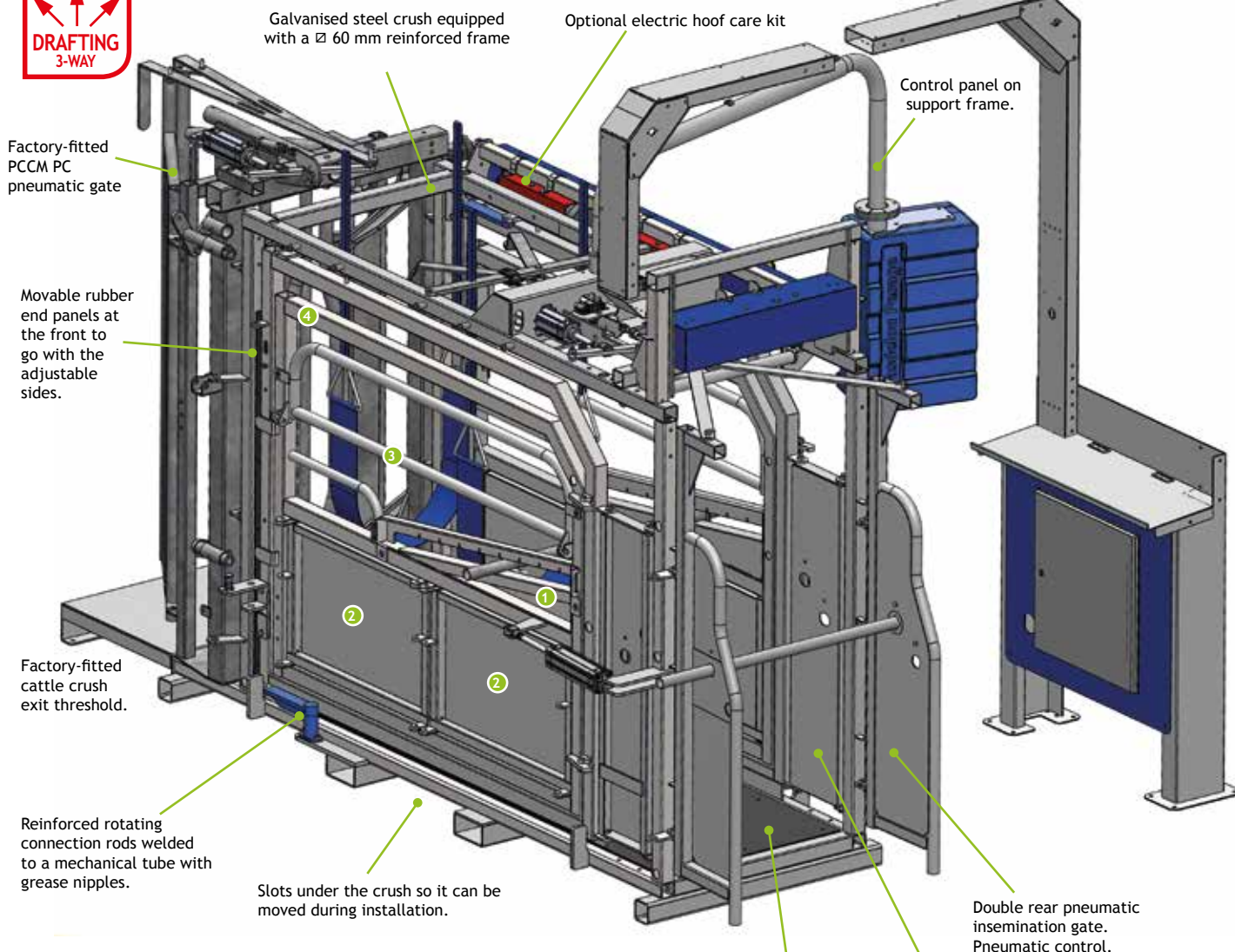
ADJUSTABLE SIDES - OPENING SIDE PANELS WITH GATES

+PRODUCT  **Ideal for monitoring growth and handling livestock. 3-way drafting.**

Internal passage width adapted to cattle morphology.

Crush PG 100 07 31 equipped with factory-fitted PCCM PC pneumatic gate, a crush exit threshold and optional electric trimming kit PG100 11 37 and P05 weigh scale indicator pack PG 100 16 17

Starting up and training after installation by our team of professionals at PASDELOU.



- 1 Fully removable, inclined anti-backing system with blocking by a large bar. This system simply blocks the animals from behind depending on their size and age.
- 2 Side panels made up of 4 sheet metal gates with integral opening at the bottom.
- 3 Ventilated panels, removable and retractable at the top.
- 4 Opening side panels with adjustable width for side draft.

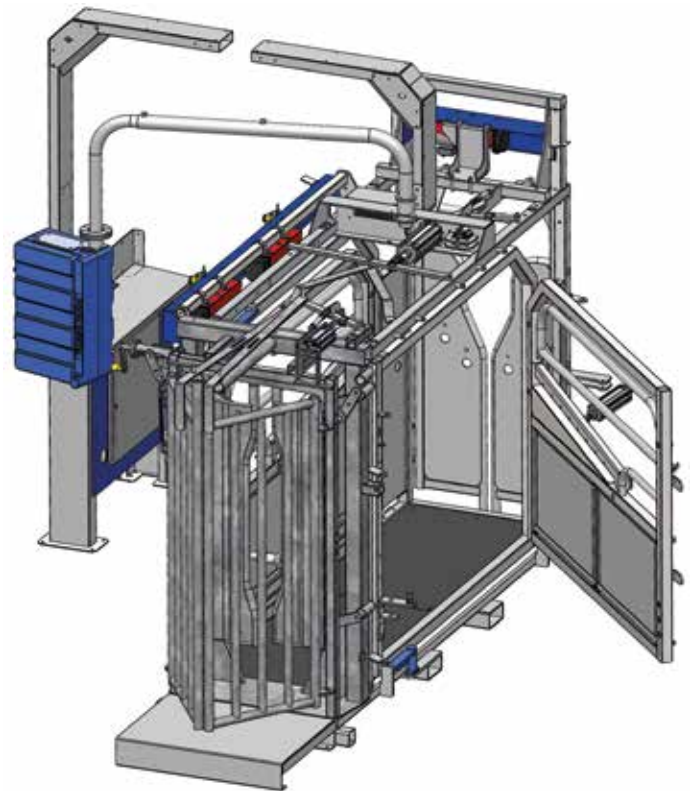


Pneumatic cylinders operating on a pressure of 5 bar. The diameter of the cylinders depends on the force to be applied to open each component.

Each of the components that are operated by the cylinders are equipped with a mechanical safety device with a hard stop to limit cylinder stress and breakage, especially when pushed by the animals.

- Operation: Pneumatically operated
- Sides: Adjustable width
- Inside width: adjustable from 0.40 to 0.80 m
- Inside length: 2.70 m
- Side panels: opening with gates
- Side openings: 4 sheeted gates / 2 removable and retractable leaves, barred at the top
- Floor: Rubber mat
- Drafting: 3-way
- Access to the animal: Complete
- Purpose: Drafting/Trimming/Weighing/Care
- Type of animal: Beef cattle
- Installation: Fixed crush

Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
4	4.35	3.05	PG100 07 31		



Options and accessories

pages 58 to 59



Technical, electronic and pneumatic parts installed with this crush:



A waterproof polyethylene cabinet with padlock ring and latch attached to a removable and reversible arm. Designed to house the weigh scale indicator (P01 or P05 option) and the control unit for the pneumatic cylinders.



A control box equipped with:

- a keyboard,
- an electric and pneumatic emergency stop,
- 2 pneumatic and electrical power-on LED indicators,

Enables control of the crush with its gates plus 2 additional stop gates in a fixed crush.



A watertight, electrical and pneumatic lockable cabinet equipped with:

- Solenoid valves operating at 12 V,
- 2 x 220 V sockets for connecting power tools,
- 1 x 220 V to 12 V transformer,
- 1 pneumatic pressure regulator with safety valves,
- flow regulators enabling the flow rate, and therefore the operating speed of each pneumatic cylinder, to be adjusted position by position,
- 1 document holder shelf.

This cabinet is mounted on a galvanized frame, which must be fixed to the ground and then connected to the crush by a fixed extension arm to route the cables.

The electrical connection system is in accordance with the standards in force for machine tools.



LVAPI CRUSH - SHEETED PANELS

ADJUSTABLE SIDES - OPENING SHEETED SIDE PANELS



Drafting is fully automated using the PLC linked to the weighing data and its EID panel.

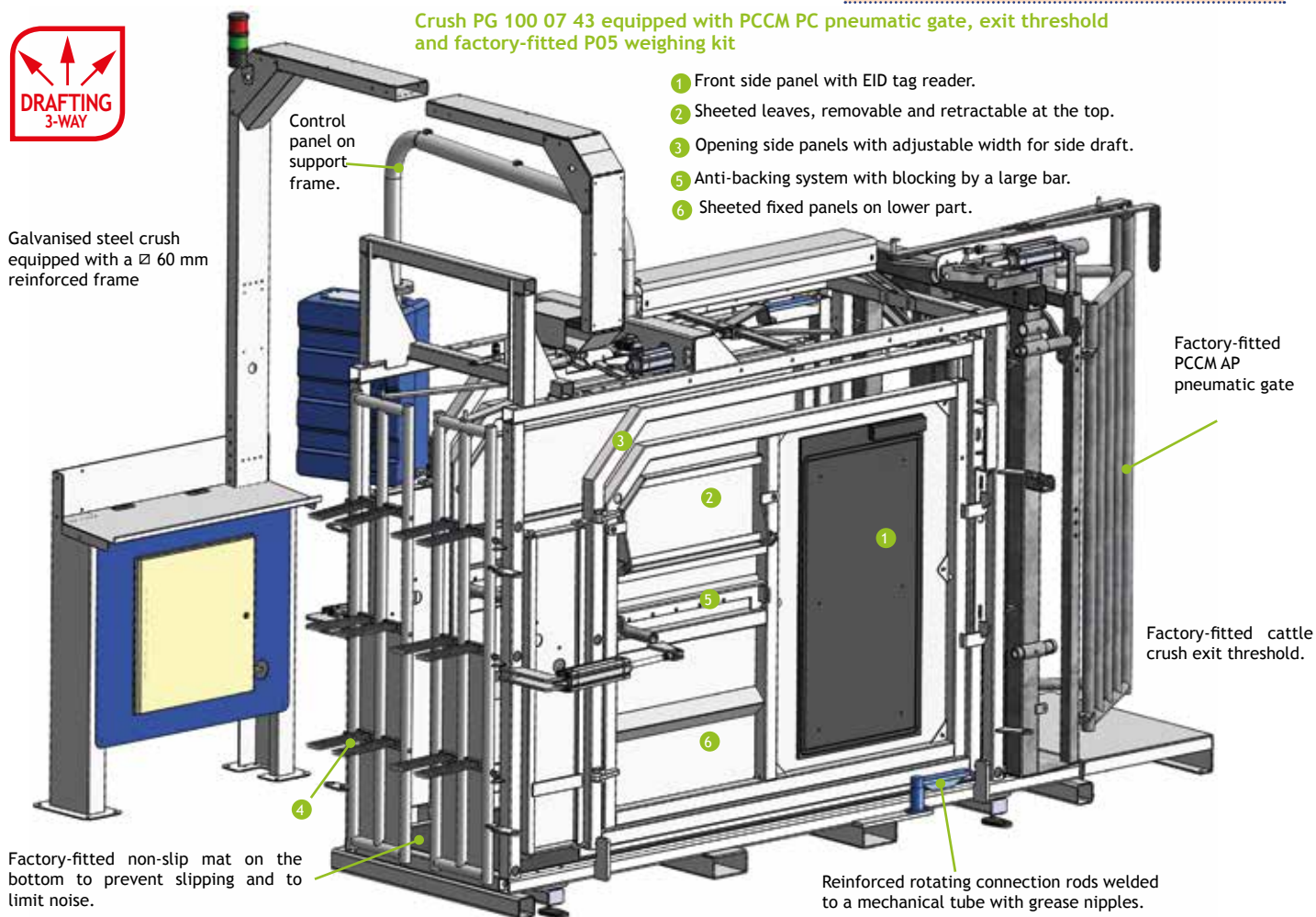
Starting up and training after installation by our team of professionals at PASDELOU.



Galvanised steel crush equipped with a \varnothing 60 mm reinforced frame

Crush PG 100 07 43 equipped with PCCM PC pneumatic gate, exit threshold and factory-fitted P05 weighing kit

- 1 Front side panel with EID tag reader.
- 2 Sheeted leaves, removable and retractable at the top.
- 3 Opening side panels with adjustable width for side draft.
- 5 Anti-backing system with blocking by a large bar.
- 6 Sheeted fixed panels on lower part.



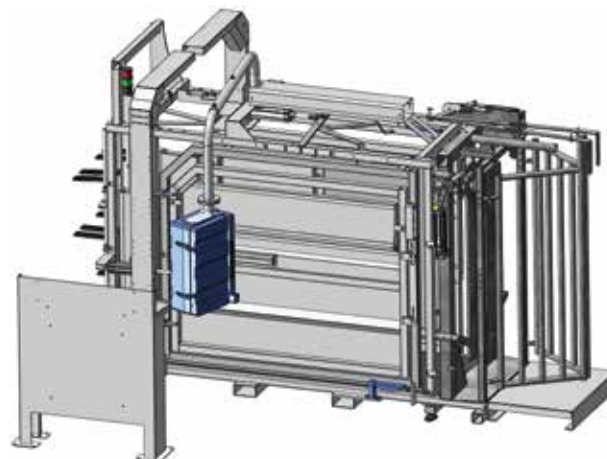
Factory-fitted non-slip mat on the bottom to prevent slipping and to limit noise.

- 4 Pneumatic rear gate with 2 leaves. Pneumatic control. Leaves equipped with retractable, vibrating and sharp filaments. Patented system which creates free space between the crush and the animals behind, to prevent a distorted weight reading during weighing.



Pneumatic cylinders operating on a pressure of 5 bar. The diameter of the cylinders depends on the force to be applied to open each component. Each of the components that are operated by the cylinders are equipped with a mechanical safety device with a hard stop to limit cylinder stress and breakage, especially when pushed by the animals.

- Operation: Pneumatic crush with smart technology
- Sides: Adjustable width
- Inside width: adjustable from 0.40 to 0.80 m
- Inside length: 2.70 m
- Side panels: Sheeted openings and EID reader
- Side openings: 2 opening panels, 1 EID reader panel and 2 removable and retractable leaves, sheeted at the top
- Floor: Rubber mat
- Drafting: 3-way
- Access to the animal: Top part
- Purpose: Drafting/Weighing/Care
- Type of animal: Beef cattle
- Installation: Fixed crush



Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
4	2.86	3.05	PG100 07 43		

Technical, electronic and pneumatic parts installed with this crush:

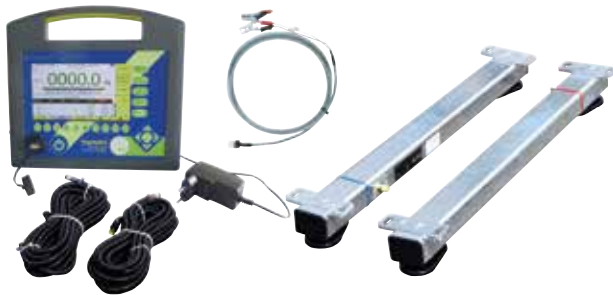


Waterproof polyethylene cabinet with padlock ring and latch attached to a removable and reversible arm. Equipped with a P05 weighing unit and pneumatic cylinder control unit.



A control box equipped with:
- a keyboard with touchscreen control,
- an electric and pneumatic emergency stop,
- 2 pneumatic and electrical power-on LED indicators.

PLC control of the crush with its gates plus 2 additional stop gates in a fixed crush.



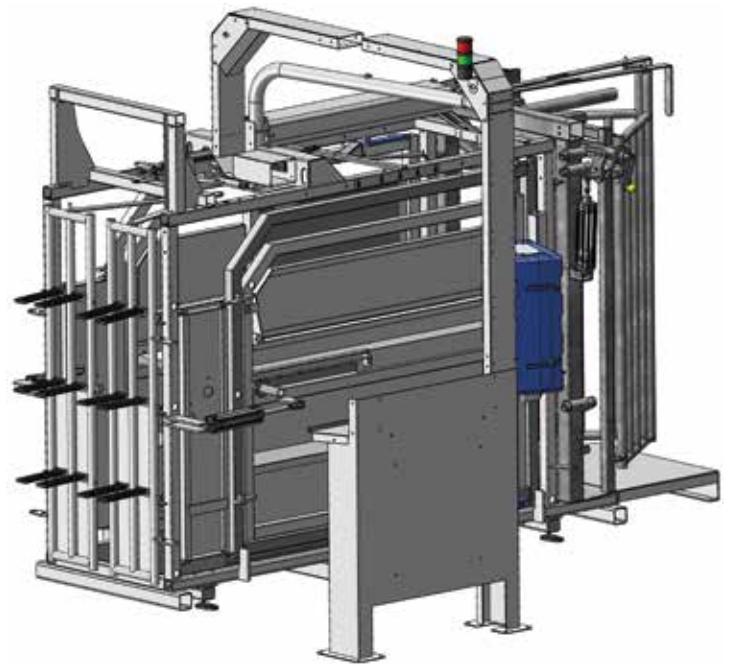
A P05 weighing system pack comprises:
- 1 P05 weigh scale indicator
(Operation and data collection, draft management, connectivity)
- 1 x 12 V battery power cable,
- 2 load bars (length 0.94 x width 0.15 x height 0.11 m)
- 2 sensor cables, length 10 m for connection to the weigh scale indicator.



A watertight, electrical and pneumatic lockable cabinet equipped with:
- Solenoid valves operating at 12 V,
- 2 x 220 V sockets for connecting power tools,
- 1 x 220 V to 12 V transformer,
- 1 pneumatic pressure regulator with safety valves,
- flow regulators enabling the flow rate, and therefore the operating speed of each pneumatic cylinder, to be adjusted position by position,
- 1 document holder shelf.

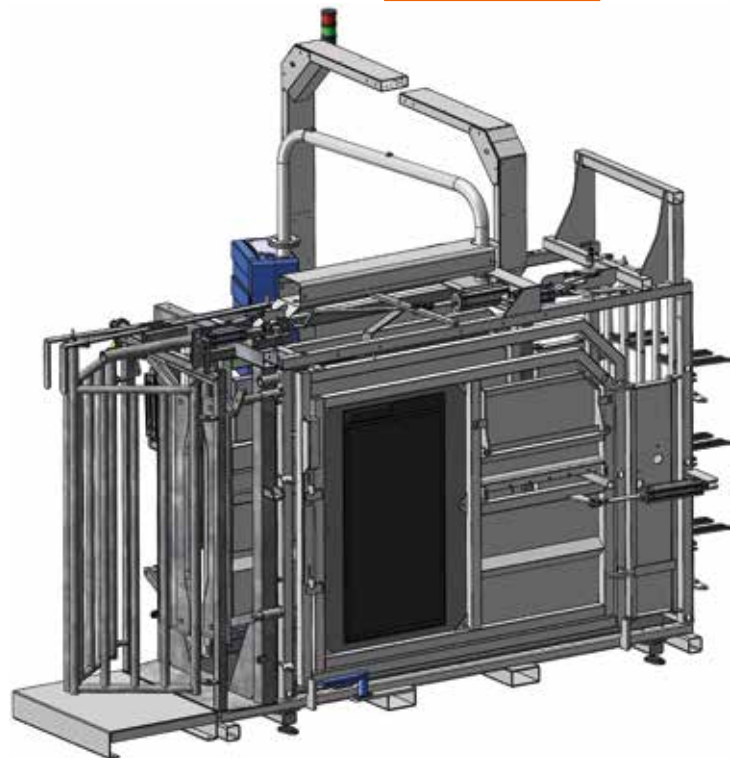
This cabinet is mounted on a galvanised frame, which must be fixed to the ground and then connected to the crush by a fixed extension arm to route the cables.

The electrical connection system is in accordance with the standards in force for machine tools.



Options and accessories

pages 58 to 59



MOBILE CATTLE HANDLING EQUIPMENT

AUTOMATIC HERD MANAGEMENT IN A FIXED INSTALLATION:

Our pneumatic and smart pneumatic installations can be operated in complete safety by a single person. With their "smart" PLC operation, you can work automatically when drafting and weighing. This means that gate opening and closing, as well as weighing can be carried out using a drafting program, either by weight category or by EID number. The data obtained during weighing can then be sent to a PC via a USB key.

These data can then be used in the form of a spreadsheet compatible with ISAGRI zootechnical software.



LVAPI CRUSH - 3 GATES

ADJUSTABLE SIDES - OPENING SIDE PANELS WITH GATES



Drafting is fully automated using the PLC linked to the weighing data and its EID panel.

Starting up and training after installation by our team of professionals at PASDELOU.

Crush PG 100 07 41 equipped with PCCM PC pneumatic gate, exit threshold and factory-fitted P05 weighing kit



Galvanised steel crush equipped with a \varnothing 60 mm reinforced frame

Control panel on support frame.

Factory-fitted PCCM PC pneumatic gate

Factory-fitted cattle crush exit threshold.

Reinforced rotating connection rods welded to a mechanical tube with grease nipples.

- 1 Front side panel with EID tag reader.
- 2 Removable and retractable ventilated leaf at the top.
- 3 Opening sheeted gates at the bottom.
- 4 Opening side panels with adjustable width for side draft.
- 5 Fully removable, inclined anti-backing system with blocking by a large bar. This system simply blocks the animals from behind depending on their size and age.

Factory-fitted non-slip mat on the bottom to prevent slipping and to limit noise.

- Operation: Pneumatic crush with smart technology
- Sides: Adjustable width
- Inside width: adjustable from 0.40 to 0.80 m
- Inside length: 2.60 to 2.70 m
- Side panels: opening with gates
- Side openings: 2 opening panels with 3 sheeted gates and 2 removable and retractable leaves, barred at the top
- Floor: Rubber mat
- Drafting: 3-way
- Access to the animal: Complete
- Purpose: Drafting/Weighing/Trimming/Care
- Type of animal: Beef cattle
- Installation: Fixed crush

Pneumatic rear gate with 2 leaves. Pneumatic control. Leaves equipped with retractable, vibrating and sharp filaments. Patented system which creates free space between the crush and the animals behind, to prevent a distorted weight reading during weighing.



Pneumatic cylinders operating on a pressure of 5 bar. The diameter of the cylinders depends on the force to be applied to open each component. Each of the components that are operated by the cylinders are equipped with a mechanical safety device with a hard stop to limit cylinder stress and breakage, especially when pushed by the animals.

Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
4	4.35	3.05	PG100 07 41		

Technical, electronic and pneumatic parts installed with this crush:



A waterproof polyethylene cabinet with padlock ring and latch attached to a removable and reversible arm. Equipped with a P05 weighing unit and pneumatic cylinder control unit.



A control box equipped with:
- a keyboard with touchscreen control,
- an electric and pneumatic emergency stop,
- 2 pneumatic and electrical power-on LED indicators.

PLC control of the crush with its gates plus 2 additional stop gates in a fixed crush.



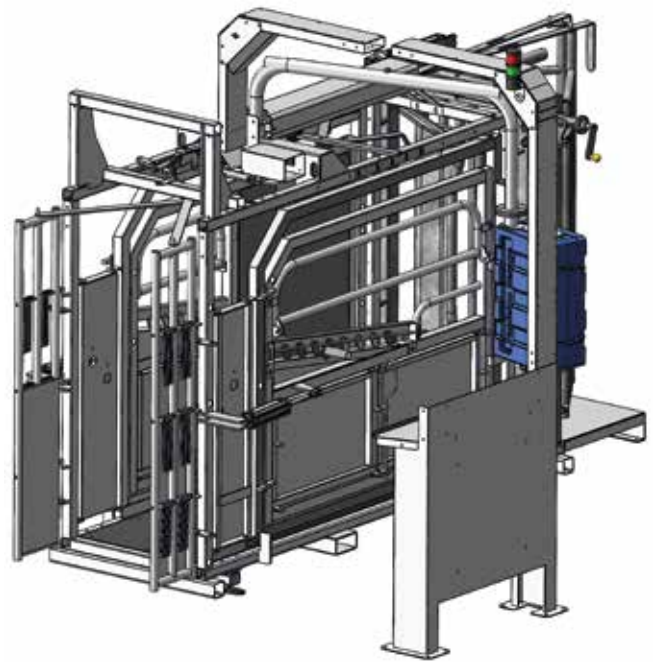
A P05 weighing system pack comprises:
- 1 P05 weigh scale indicator (Operation and data collection, draft management, connectivity)
- 1 x 12 V battery power cable,
- 2 load bars (length 0.94 x width 0.15 x height 0.11 m)
- 2 sensor cables, length 10 m for connection to the weigh scale indicator.



A watertight, electrical and pneumatic lockable cabinet equipped with:
- Solenoid valves operating at 12 V,
- 2 x 220 V sockets for connecting power tools,
- 1 x 220 V to 12 V transformer,
- 1 pneumatic pressure regulator with safety valves,
- flow regulators enabling the flow rate, and therefore the operating speed of each pneumatic cylinder, to be adjusted position by position,
- 1 document holder shelf.

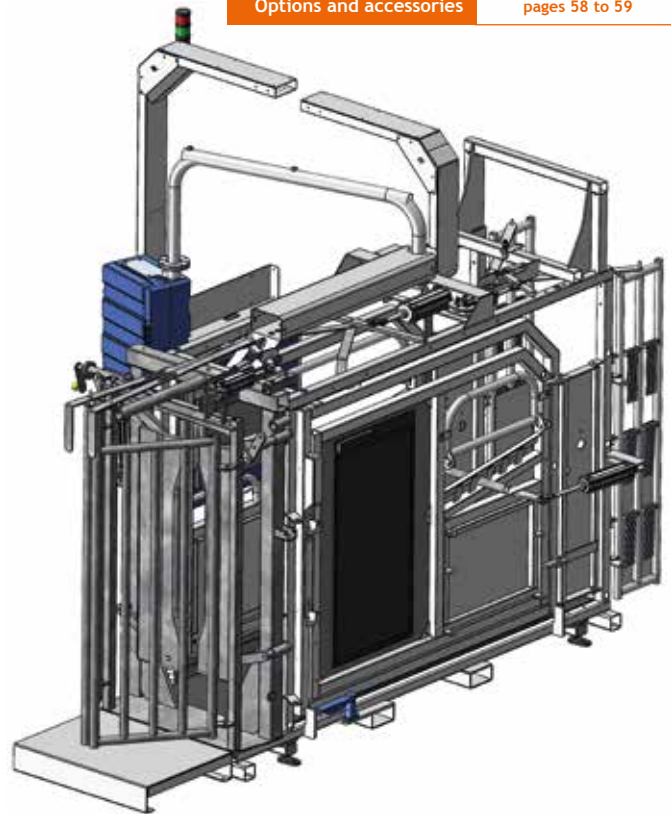
This cabinet is mounted on a galvanised frame, which must be fixed to the ground and then connected to the crush by a fixed extension arm to route the cables.

The electrical connection system is in accordance with the standards in force for machine tools.



Options and accessories

pages 58 to 59



AUTOMATIC HERD MANAGEMENT IN A FIXED INSTALLATION:

Our pneumatic and smart pneumatic installations can be operated in complete safety by a single person. With their "smart" PLC operation, you can work automatically when drafting and weighing. This means that gate opening and closing, as well as weighing can be carried out using a drafting program, either by weight category or by EID number. The data obtained during weighing can then be sent to a PC via a USB key.

These data can then be used in the form of a spreadsheet compatible with ISAGRI zootechnical software.



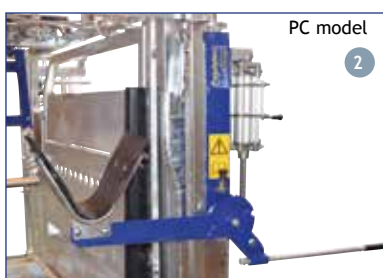
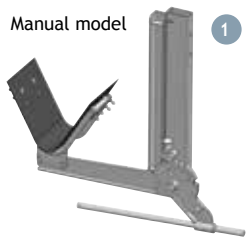
► COMPATIBLE WITH ALL PNEUMATIC AND SMART PNEUMATIC CRUSHES



HEAD SCOOP FOR PCCM AND PCCM PC PNEUMATIC HEADGATE NEW

+PRODUCT **New with factory-fitted rubber bottom.**

The head scoop is factory-fitted on the right or left on the PCCM or PCCM PC pneumatic gates. In the folded position, it completely disappears into the gate upright without hindering the passage of animals.



MANUAL HEAD SCOOP

Equipped with a long, retractable, round, steel handle to increase the force and a rack with indexing pin.

Code Unit	U € excl VAT	Packing Distributor
PG100 09 30		

- Range: Head scoop
- Operation: Manual
- For gate: PCCM and PCCM PC

PNEUMATIC HEAD SCOOP

Equipped with a high-power pneumatic cylinder. Supplied with 1-function "adjustable" pneumatic control kit. Pneumatic supply with a pressure of 5 bar.

Code Unit	U € excl VAT	Packing Distributor
PG100 10 07		

- Range: Head scoop
- Operation: Pneumatically operated
- For gate: PCCM and PCCM PC



PNEUMATIC PUSH/ANTI-BACKING SYSTEM

NEW



+PRODUCT **Pendulum with adjustable length.**



- Ø 60.3 mm push bar in contact with the animal.
 - Articulated pendulum on ball bearings with adjustable length: Height between the ground and the bottom of the anti-backing bar adjustable from 710 to 1110 mm in 100 mm increments,
 - 1 high-power pneumatic cylinder, supplied with an "adjustable" 1-function pneumatic control kit.
- Compatible with all manual crushes with adjustable sides, pneumatic and smart pneumatic crushes.

Code Unit	U € excl VAT	Packing Distributor
PG100 10 13		

REMOTE CONTROL FOR PNEUMATIC FUNCTIONS

Remote control to remotely manage a pneumatic cattle crush.



Code Unit	U € excl VAT	Packing Distributor
PG100 11 41		

EID STICK READER

ALFLEX RS 420 stick reader compatible with all crushes equipped with a P05 weigh scale indicator or P05 weigh scale indicator pack.

- Supplied with:
- 1 battery,
 - 1 power/data cable,
 - 1 USB connection cable,
 - 1 mains unit,
 - 2 test loops,
 - 1 CD-ROM.

Type	Code Unit	U € excl VAT	Packing Distributor
EID	PG100 11 51		

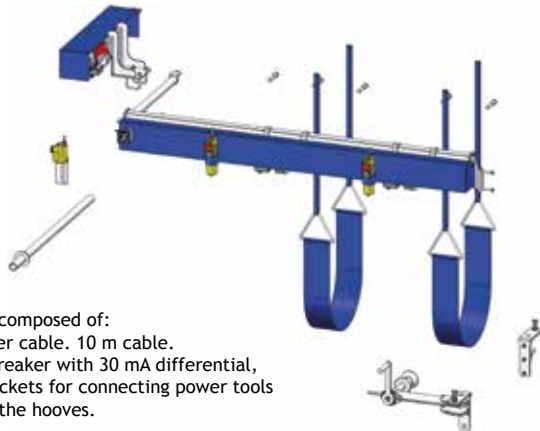


NOTES:

► COMPATIBLE WITH PNEUMATIC CRUSH
4 GATES

ELECTRIC HOOF CARE KIT FOR PNEUMATIC CRUSH WITH ADJUSTABLE SIDES - 4 GATES

NEW



Trimming kit composed of:

- 1 main power cable. 10 m cable.
- 16 A circuit breaker with 30 mA differential,
- 2 x 220 V sockets for connecting power tools for trimming the hooves.

For belly:

- 2 belly straps with fastening rings, operated by 2 cable winches, 220 V / 1300 W / IP 54 and 2 remote controls with emergency stop.

For rear hooves:

- 1 trimming system equipped with a strap and ring, length 1 m x width 3.8 cm operated by 1 cable winch, 220 V / 1300 W / IP 54 and 1 remote control,
- 1 support bar,
- 1 connecting bar.

For front hooves:

- 1 right/left reversible trimming system with self-locking reel, equipped with a nylon spool and strap, length 1 m x width 25 mm, 1 cable winch, 220 V / 1020 W / IP 54 and 1 remote control.

Code The kit	U € excl VAT	Packing Distributor	■ Range: Trimming
PG100 11 37			■ Model: Electric

ADDITIONAL MANUAL TRIMMING SYSTEM FOR FRONT HOEVES



Left/right reversible additional trimming system for front hooves.

Equipped with:

- 1 rack with retractable indexing pin,
- 1 self-locking reel,
- 1 nylon spool
- 1 strap, length 1 m. x width 25 mm.

Code Unit	U € excl VAT	Packing Distributor	■ Range: Trimming
PG100 11 05			■ Model: Manual

► BELLY AND TRIMMING STRAPS

BELLY STRAP



Spare polyester strap with triangles.

Length mm	Width mm	Code Unit	U € excl VAT	Packing Distributor
1450	150	PG100 11 69		

► COMPATIBLE WITH PNEUMATIC CRUSHES
WITH ADJUSTABLE SIDES

WEIGH SCALE INDICATOR PACK WITH LOAD BARS



Model	Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
1 P01	0.94	0.15	0.11	PG100 16 11		
P05	0.94	0.15	0.11	PG100 16 17		

Please note: For the smart pneumatic crush control the P05 weigh scale indicator pack is fitted in factory.



MOBILE CATTLE HANDLING EQUIPMENT

SPARE TRIMMING STRAP



Model	Length m	Width mm	Colour	Code Unit	U € excl VAT	Packing Distributor
1 For rear hoof	1	38	White	PG100 11 12		
2 For front hoof	1	25	Black	PG100 11 06		



Example of a fixed handling system with semi-circular forcing area

Fixed handling system for medium-capacity livestock farming.
System composed of:

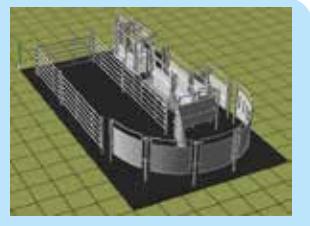
- 1 semi-circular module with circular forcing area,
- 1 race entry module,
- 1 race module,
- 1 stop gate,
- 2 "Sécuripass" gates,
- 1 four-gate crush with PCCM gate.



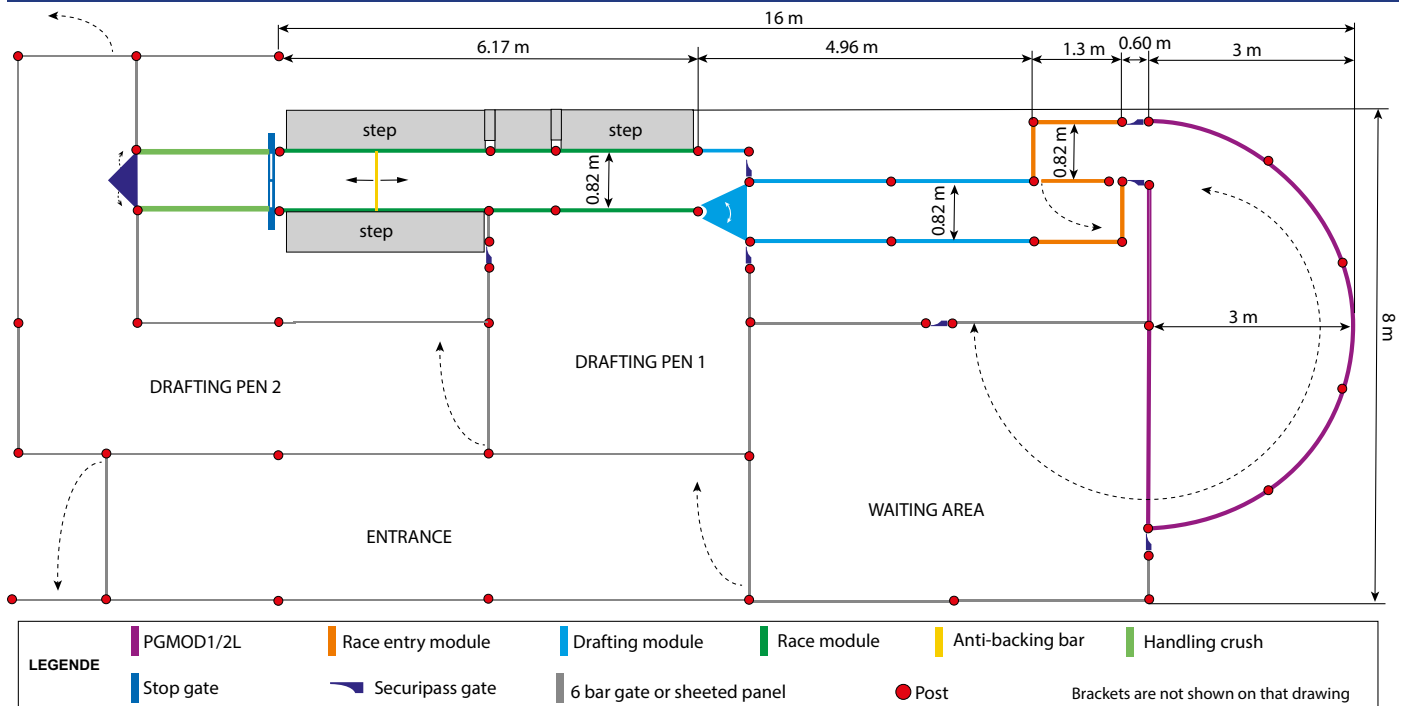
YouTube
Watch our videos on our channel: [PASDELOU](https://www.youtube.com/PASDELOU)

BOVI3D


You can even design your own installation using our software at www.bovi3d.com



Example layout of a complete installation with semi-circular module and circular forcing area



SEMI-CIRCULAR MODULE WITH CIRCULAR FORCING AREA

+PRODUCT  **Silent.
Safe cattle handling.
Time saving.**

This assembly can be adapted to the size of the herd. To do this, items can be added or removed. The Pasdelou semi-circular installation is designed to operate with a clockwise or anti-clockwise animal forcing system, so the direction of forcing must be decided when assembling the installation.

This system is very robust and is essential in beef cattle farming, where work is often intensive. It is very secure and is a significant time saver.



SEMI-CIRCULAR MODULE WITH CIRCULAR FORCING AREA AND POSTS ON ANCHORED PLATES

Module composition:	Codes
- 8 reinforced bare posts Ø102 mm on 200 x 200 mm plate with a thickness of 10 mm with reinforcing gusset plates, height 1.68 m x thickness 5 mm;	PG115 21 52
- 4 pairs of 1 direction flanges Ø 102 mm with screws and bolts;	PG115 21 33
- 4 pairs of 2 directions flanges (face to face) Ø 102 mm with screws and bolts;	PG115 21 35
- 5 curved sheeted panels with anti-backing (right or left), length 2 m x height 1.55 m, sheeted over 1.15 m;	PG100 05 31
- 1 straight sheeted panel with fixed bar, length 2 m x height 1.55 m, sheeted over 1.15 m;	PG100 05 27
- 1 rotation kit with silent anti-backing system for 6-bar fence;	PG100 05 15
- 1 six-bar rear end panel, height 1.43 m x length 1.47 m;	PG100 05 03
- 1 six-bar front end panel, height 1.43 m x length 1.70 m;	PG100 05 11

Code Unit	U € excl VAT	Packing Distributor
PGMOD1/2LUNE P		

■ Material: Galvanised steel

SEMI-CIRCULAR MODULE WITH CIRCULAR FORCING AREA AND POSTS TO BE EMBEDDED

Module composition:	Codes
- 1 reinforced bare post Ø102 mm to be embedded, height 2.50 m x thickness 5 mm;	PG115 21 06
- 3 posts 1 direction Ø102 mm to be embedded, height 2.13 m x thickness 4 mm;	PG115 21 09
- 4 posts 2 directions (face to face) Ø 102 mm to be embedded, height 2.13 m x thickness 4 mm;	PG115 21 13
- 5 curved sheeted panels with anti-backing (right or left), length 2 m x height 1.55 m, sheeted over 1.15 m;	PG100 05 31
- 1 straight sheeted panel with fixed bar, length 2 m x height 1.55 m, sheeted over 1.15 m;	PG100 05 27
- 1 pair of 1 direction flanges Ø 102 mm with screws and bolts;	PG115 21 33
- 1 rotation kit with silent anti-backing system for 6-bar fence;	PG100 05 15
- 1 six-bar rear end panel, height 1.43 m x length 1.47 m;	PG100 05 03
- 1 six-bar front end panel, height 1.43 m x length 1.70 m;	PG100 05 11

Code Unit	U € excl VAT	Packing Distributor
PGMOD1/2LUNE S		

■ Material: Galvanised steel

RACE ENTRY MODULE

+PRODUCT  **Designed to prevent animals from turning around.**

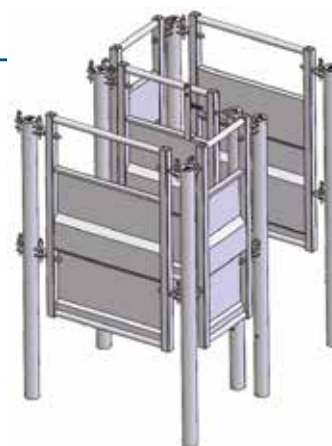
The entry module is designed to prevent animals, once they have entered the race, from turning back. To do this, it is essential that the installation is put together in line with our instructions and using the correct panels. The entry module is designed to be attached to the end of the forcing semi-circle and can be used as an entry to either the cattle handling or drafting race.

RACE ENTRY MODULE WITH POSTS ON PLATES

Module composition:	Codes
- 7 reinforced bare posts Ø 102 mm on 200 x 200 mm plate with a thickness of 10 mm with reinforcing gusset plates, height 1.68 m x thickness 5 mm;	PG115 21 52
- 2 pairs of 1 direction flanges Ø 102 mm with screws and bolts;	PG115 21 33
- 2 pairs of 2 directions flanges at 90° Ø 102 mm with screws and bolts;	PG115 21 34
- 1 pair of double flanges (opposite each other) Ø 102 mm with screws and bolts;	PG115 31 35
- 1 pair of 3 directions flanges Ø 102 mm with screws and bolts;	PG115 31 36
- 2 sheeted straight panels with fixed bar, length 0.78 m x height 1.55 m, sheeted over 1.15 m;	PG100 05 21
- 1 straight sheeted panel with fixed bar, length 1 m x height 1.55 m, sheeted over 1.15 m;	PG100 05 23
- 2 sheeted straight panels with fixed bar, length 1.20 m x height 1.55 m, sheeted over 1.15 m;	PG100 05 25
- 1 spring lock kit with flange Ø 102 mm for sheeted panel.	PG100 05 33

Code Unit	U € excl VAT	Packing Distributor
PGMODECP		

■ Material: Galvanised steel
■ Length: 1.30 m
■ Width: 1.76 m
■ Passage: 800 mm



RACE ENTRY MODULE WITH POSTS TO BE EMBEDDED

Module composition:	Codes
- 1 bare post Ø 102 mm to be embedded, height 2,13 m;	PG115 21 07
- 2 posts 1 direction Ø 102 mm to be embedded, height 2,13 m;	PG115 21 09
- 2 posts 2 directions at 90° Ø 102 mm to be embedded, height 2,13 m;	PG115 21 11
- 1 post 3 directions (face to face) Ø 102 mm to be embedded, height 2,13 m;	PG115 21 13
- 1 three-sided post Ø102 mm to be embedded, height 2,13 m;	PG115 21 15
- 2 sheeted straight panels with fixed bar, length 0.78 m x height 1.55 m, sheeted over 1.15 m;	PG100 05 21
- 1 straight sheeted panel with fixed bar, length 1 m x height 1.55 m, sheeted over 1.15 m;	PG100 05 23
- 2 sheeted straight panels with fixed bar, length 1.20 m x height 1.55 m, sheeted over 1.15 m;	PG100 05 25
- 1 spring lock kit with flange Ø 102 mm for sheeted panel;	PG100 05 33

Code Unit	U € excl VAT	Packing Distributor
PGMODECS		

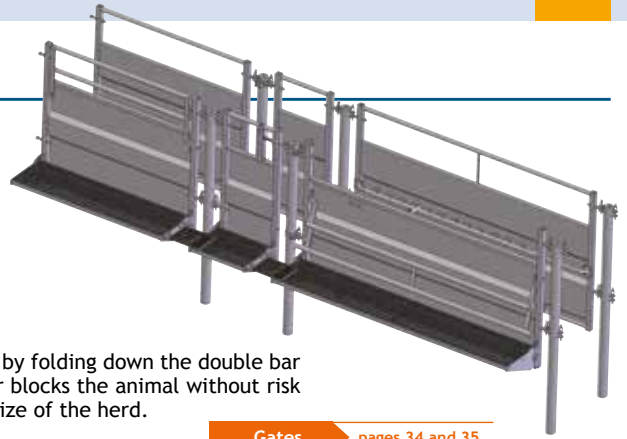
■ Material: Galvanised steel
■ Length: 1.30 m
■ Width: 1.76 m
■ Length: 1.30 m

RACE MODULE

+PRODUCT **Foldaway step.**
Easy access to the animals.

This cattle handling race is very safe because it facilitates movement of the operator and all handling operations on the cattle, with interventions at ground level.

Module comprised of sheeted panels, length 0.87, 2 and 3 m and foldaway step. The race is equipped with sheeted panels with double folding bars. Step to be fitted on the side of the double-rail sheeted panels. The operator can then access the back and sides of the animals at his own height by folding down the double bar from the top, without the risk of being blocked. At the front, an anti-backing bar blocks the animal without risk to the operator. The composition of the module can be revised according to the size of the herd. It can receive all types of PCCM or PCCA central opening headgates.



Gates → pages 34 and 35

CATTLE HANDLING RACE MODULE WITH POSTS ON ANCHORED PLATES

Module composition:

- 1 straight sheeted panel with fixed bar, length 2 m x height 1.55 m, sheeted over 1.15 m;
 - 1 straight sheeted panel with fixed bar, length 3 m x height 1.55 m, sheeted over 1.15 m;
 - 2 sheeted straight panels with fixed bar, length 0.87 m x height 1.55 m, sheeted over 1.15 m;
 - 1 straight sheeted panel with double folding bar, length 2 m x height 1.55 m, sheeted over 1.15 m;
 - 1 straight sheeted panel with double folding bar, length 3 m x height 1.55 m, sheeted over 1.15 m;
 - 1 anti-backing bar for fixed cattle handling race;
 - 6 reinforced bare posts Ø 102 mm on 200 x 200 mm plate with a thickness of 10 mm with reinforcing gusset plates, height 1.68 m x thickness 5 mm;
 - 5 pairs of 2-directions flanges (face to face) Ø 102 mm with screws and bolts;
 - 1 spring-loaded lock kit with specific 1/2 flange Ø 102 mm for sheeted panel;
 - 1 1/2 1-direction flange, Ø 102 mm and 90° spring-loaded latch reception with screws;
 - 1 1/2 1-direction flange, Ø 102 mm;
 - 1 retractable step fastened to sheeted panel, length 0,87 m;
 - 1 retractable step fastened to sheeted panel, length 2 m;
 - 1 retractable step fastened to sheeted panel, length 3 m;
 - 2 removable connections for step.
- Options: PCCM or PCCA headgates with central opening.

Codes

- PG100 05 27
- PG100 05 29
- PG100 05 22
- PG100 05 28
- PG100 05 30
- PG115 21 52
- PG115 21 35
- PG100 05 33
- PG100 05 35
- PG115 21 77
- PG100 06 01
- PG100 06 07
- PG100 06 09
- PG100 06 11

Code Unit	U € excl VAT	Packing Distributor	Material: Galvanised steel
PGMODCCP			<ul style="list-style-type: none"> ■ Length: 6.17 m ■ Width: 1.53 m

CATTLE HANDLING RACE MODULE WITH POSTS TO BE EMBEDDED

Module composition:

- 1 straight sheeted panel with fixed bar, length 2 m x height 1.55 m, sheeted over 1.15 m;
 - 1 straight sheeted panel with fixed bar, length 3 m x height 1.55 m, sheeted over 1.15 m;
 - 2 sheeted straight panels with fixed bar, length 0.87 m x height 1.55 m, sheeted over 1.15 m;
 - 1 straight sheeted panel with double folding bar, length 2 m x height 1.55 m, sheeted over 1.15 m;
 - 1 straight sheeted panel with double folding bar, length 3 m x height 1.55 m, sheeted over 1.15 m;
 - 1 anti-backing bar for fixed cattle handling race;
 - 4 2-directions posts (opposite each other) Ø 102 mm to be embedded, height 2,13 m;
 - 2 bare posts Ø102 mm to be embedded, height 2,13 m;
 - 1 pair of 2-directions flanges (face to face) Ø 102 mm with screws and bolts;
 - 1 spring-loaded lock kit with specific 1/2 flange Ø 102 mm for sheeted panel;
 - 1 1/2 1-direction flange, Ø 102 mm and 90° spring-loaded latch reception with screws;
 - 1 1/2 1-direction flange, Ø 102 mm;
 - 1 retractable step fastened to sheeted panel, length 0,87 m;
 - 1 retractable step fastened to sheeted panel, length 2 m;
 - 1 retractable step fastened to sheeted panel, length 3 m;
 - 2 removable connections for step.
- Options: PCCM or PCCA headgates with central opening.

Codes

- PG100 05 27
- PG100 05 29
- PG100 05 22
- PG100 05 28
- PG100 05 30
- PG115 21 13
- PG115 21 07
- PG115 21 35
- PG100 05 33
- PG100 05 35
- PG115 21 77
- PG100 06 01
- PG100 06 07
- PG100 06 09
- PG100 06 11

Code Unit	U € excl VAT	Packing Distributor	Material: Galvanised steel
PGMODCCS			<ul style="list-style-type: none"> ■ Length: 6.17 m ■ Width: 1.53 m

DRAFTING RACE MODULE

+PRODUCT **2-way drafting.**
Adjustable length.

Designed to be attached after the entry module. This drafting race can incorporate with 2 m sheet metal panels, or 2 m panels with double folding bar. Its length can be adjusted by adding or removing panels. The drafting race module is essential for herd drafting operations.

DRAFTING RACE MODULE WITH POSTS ON PLATES

Module composition:

- 4 reinforced bare posts Ø 102 mm on 200 x 200 mm plate with a thickness of 10 mm with reinforcing gusset plates, height 1.68 m x thickness 5 mm;
- 1 straight sheeted panel with fixed bar, length 0.78 m x height 1.55 m, sheeted over 1.15 m;
- 4 sheeted straight panels with fixed bar, length 2 m x height 1.55 m, sheeted over 1.15 m;
- 1 two-way drafting gate;
- 3 pairs of 1-direction flanges Ø 102 mm with screws and bolts;
- 3 pairs of 2-directions flanges (face to face) Ø 102 mm with screws and bolts;

Codes

- PG115 21 52
- PG100 05 21
- PG100 05 27
- PG100 09 32
- PG115 21 33
- PG115 21 35

Code Unit	U € excl VAT	Packing Distributor	Material: Galvanised steel
PGMODCTP			<ul style="list-style-type: none"> ■ Length: 4.96 m ■ Width: 1.35 m ■ Passage: 800 mm

DRAFTING RACE MODULE WITH POSTS TO BE EMBEDDED

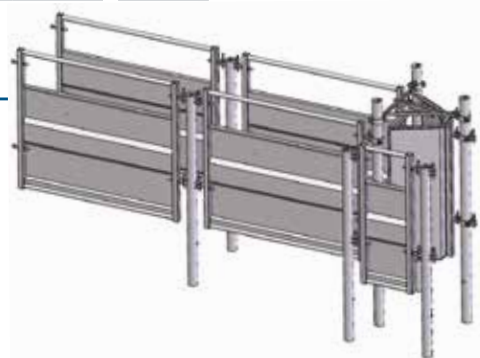
Module composition:

- 1 1-direction post Ø 102 mm to be embedded, height 2,13 m;
- 3 2-directions posts (face to face) Ø 102 mm to be embedded, height 2,13 m;
- 1 straight sheeted panel with fixed bar, length 0.78 m x height 1.55 m, sheeted over 1.15 m;
- 4 sheeted straight panels with fixed bar, length 2 m x height 1.55 m, sheeted over 1.15 m;
- 1 two-way drafting gate;
- 2 pairs of 1-direction flanges Ø 102 mm with screws and bolts.

Codes

- PG115 21 09
- PG115 21 13
- PG100 05 21
- PG100 05 27
- PG100 09 33
- PG115 21 33

Code Unit	U € excl VAT	Packing Distributor	Material: Galvanised steel
PGMODCTS			<ul style="list-style-type: none"> ■ Length: 4.96 m ■ Width: 1.35 m ■ Passage: 800 mm

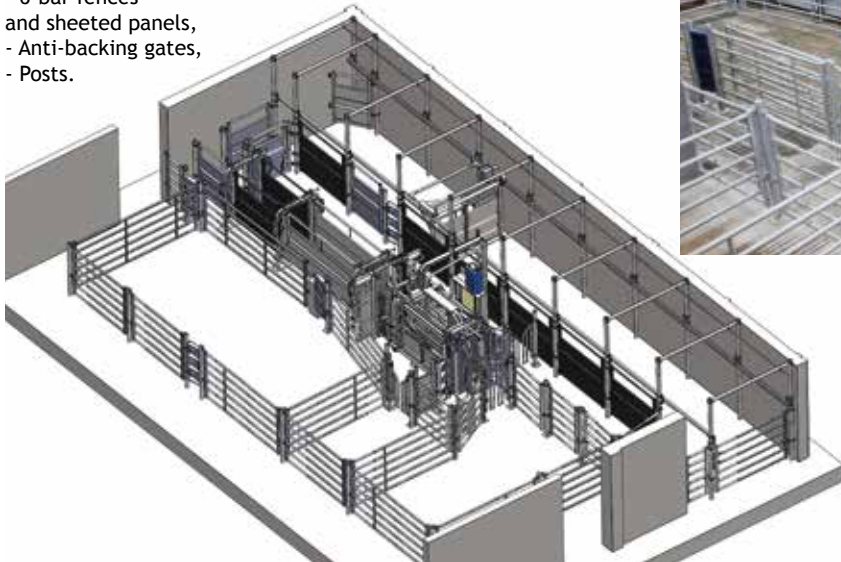


Example of a fixed handling system with mechanised forcing race

Fixed handling system for high capacity livestock farming.

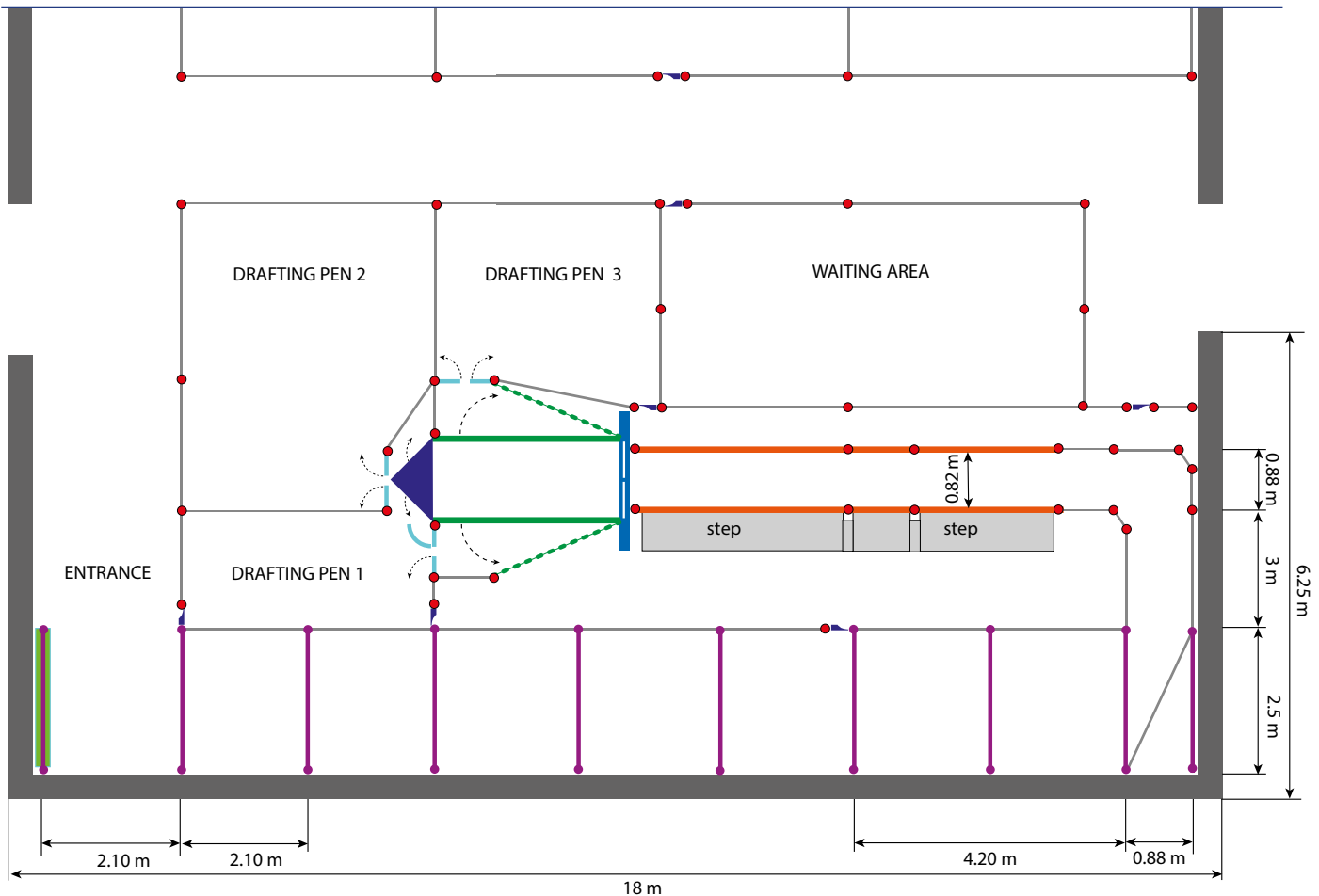
System composed of:

- Motorised forcing race module,
- Extension modules for motorised forcing race,
- Pneumatic stop gate,
- Pneumatic drafting crush,
- Pneumatic LV modules,
- Sécuripass gates,
- 6-bar fences and sheeted panels,
- Anti-backing gates,
- Posts.




YouTube | Watch our videos on our channel: **PASDELOU**

Example layout of a complete installation with forcing race module



Forcing race module	Motorised gate	Race module	Stop gate	Handling crush	Post
LEGENDE	PCCM headgate	6 bar gate or sheeted panel	Sécuripass gate	Brackets are not shown on that drawing	

FORCING RACE

+PRODUCT  Enables safe single-person handling of livestock.
Manual or motorised versions available.

Forcing races are ideal for certain installations:

- either because the configuration and dimensions of the building do not allow for the installation of a semi-circular forcing system with entry module, cattle handling race module and in-line crush.
 - or because it relates to the operator's choice. These races are preferable for large herds.
- The length of these installations can be adapted according to each building and containment configuration.

MANUAL FORCING MODULE

BASIC MANUAL MODULE FOR FORCING RACE

NEW

+PRODUCT  Operates in 2 forcing directions.

Module composition:

- 1 gate with 2 sheeted panels equipped with reversible lateral indexing, which enables it to be indexed into the upper rails, which have notches at regular intervals and in both forcing directions,
- 4 posts to be embedded Ø102 mm Height 3 m,
- 2 starter rails with flanges,
- 4 fastening plates for rail,
- 2 crossmembers.

Useful length: 2.10 m (centre-to-centre distance of posts).
Supplied with screws and bolts.



Length m	Width m	Code Unit	U € excl VAT	Packing Distributor
3	2.5	PG100 06 55		

MANUAL EXTENSION MODULE FOR FORCING RACE

NEW

Module composition:

- 2 posts to be embedded Ø102 mm - Height 3 m,
- 2 rails with flanges,
- 2 fastening plates for rail,
- 1 crossmember.

Order the number of modules depending on the desired length.
A race module for 2.1 m.
Supplied with screws and bolts.



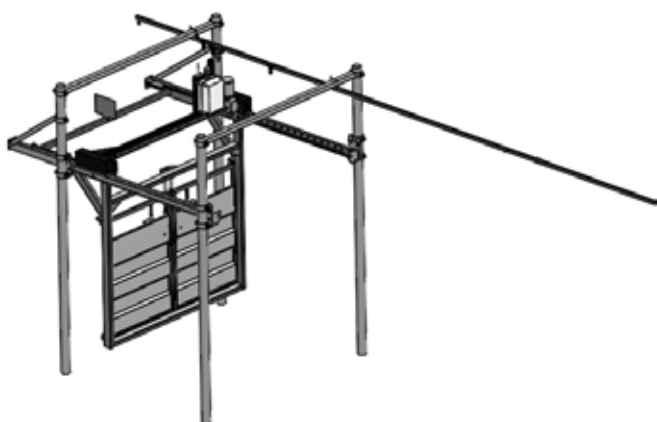
Length m	Width m	Code Unit	U € excl VAT	Packing Distributor
2.10	2.50	PG100 06 57		



MOTORISED FORCING RACE

Mechanised forcing race used via a remote control.

MOTORISED BASIC MODULE FOR FORCING RACE



Module composition:

- 1 gate with 2 sheeted panels. The double-leaved motorised gate is equipped with lateral indexing, which enables it, via a shutdown delay, to self-index into the notched upper rails at regular intervals.
- 1 motor with remote control,
- 4 posts to be embedded Ø102 mm - Height 3 m,
- 2 starter rails with flanges,
- 4 fastening plates for rail,
- 1 power cable support rail,
- 2 crossmembers.

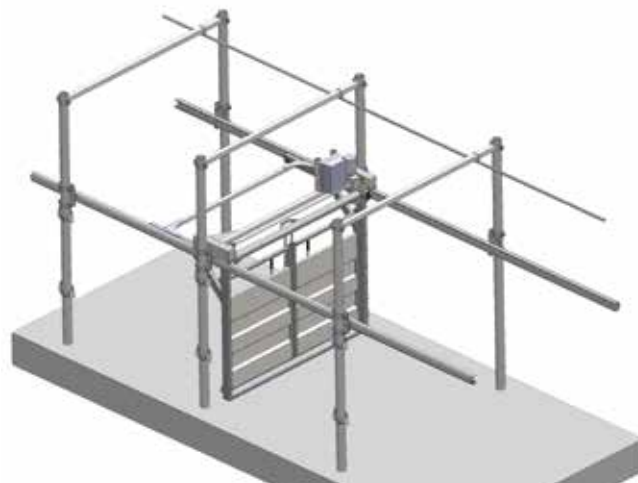
Useful length: 2.10 m (centre-to-centre distance of posts)

Supplied with screws and bolts.

Length m	Width m	Code Unit	U € excl VAT	Packing Distributor
3	2.5	PG100 06 51		



EXTENSION MODULE FOR MOTORISED FORCING RACE



Module composition:

- 2 posts to be embedded Ø102 mm
- Height 3 m,
- 2 rails with flanges,
- 2 fastening plates for rail,
- 1 crossmember.

Order the number of modules depending on the desired length.
A race module for 2.1 m.

Supplied with screws and bolts.

Length m	Width m	Code Unit	U € excl VAT	Packing Distributor
2.10	2.50	PG100 06 53		



STRAIGHT SHEETED PANEL WITH FIXED BAR



Sheeted to a height of 1.15 m.
Enables you to create handling or drafting races for fixed cattle installations.

- Model: straight
- Type: with fixed bar
- Height : 1.55 m
- Material: Galvanised steel

Length m	Code Unit	U € excl VAT	Packing Distributor
0.78	PG100 05 21		
0.87	PG100 05 22		
1	PG100 05 23		
1.20	PG100 05 25		
1.40	PG100 05 26		
2	PG100 05 27		
3	PG100 05 29		
4	PG100 05 37		
5	PG100 05 39		

STRAIGHT SHEETED PANEL



Modular installations.

To design functional installations that are suitable for use with small animals such as calves, sheep or pigs.

- Model: straight
- Height: 1.15 m
- Centre-to centre distance: 948 mm
- Thickness: 1.5 mm
- Material: Galvanised steel



Length m	Code Unit	U € excl VAT	Packing Distributor
1	PG102 02 01		
1.20	PG102 02 03		
2	PG102 02 05		
2.40	PG102 02 07		



STRAIGHT SHEETED PANEL WITH DOUBLE FOLDING BAR



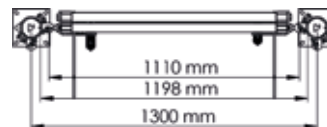
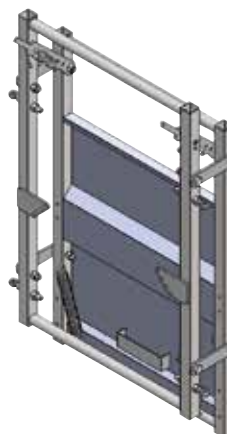
The panel must be installed together with a step for optimal use. The operator can then access the back and sides of the animals at his own height by folding down the double bar on the top side of the step, without the risk of being blocked. Sheeted to a height of 1.15 m.

- Model: straight
- Type: with double folding bar
- Height: 1.55 m
- Material: Galvanised steel

Length m	Code Unit	U € excl VAT	Packing Distributor
2	PG100 05 28		
3	PG100 05 30		

ADJUSTABLE STRAIGHT SHEETED PANEL WITH FIXED BAR

This adjustable sheeted panel has been designed so that the width of the cattle race can be adjusted easily by just one person.



Reliable and safe



Panel equipped with a side locking handle and lateral springs to ensure the panel springs back automatically. Sheeted to a height of 1.15 m.

In some cases its use is essential when animals of different sizes pass through the same place. This is why the width of the passage can be adjusted according to the size of the animals.

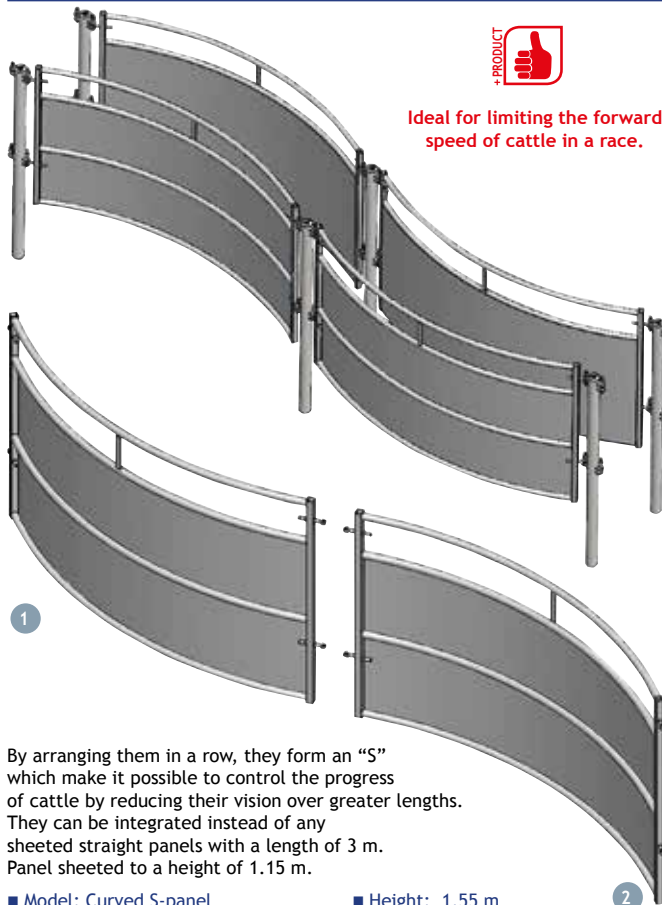
- Model: straight
- Type: adjustable with fixed bar
- Height: 1.55 m
- Material: Galvanised steel

Length m	Code Unit	U € excl VAT	Packing Distributor
1.20	PG100 05 41		





SHEETED CURVED S-PANEL



Ideal for limiting the forward speed of cattle in a race.

By arranging them in a row, they form an "S" which make it possible to control the progress of cattle by reducing their vision over greater lengths. They can be integrated instead of any sheeted straight panels with a length of 3 m. Panel sheeted to a height of 1.15 m.

- Model: Curved S-panel
- Type: fixed bars
- Length: 3 m
- Height: 1.55 m
- Material: Galvanised steel

Version	Code Unit	U € excl VAT	Packing Distributor
1 external	PG100 05 32		
2 internal	PG100 05 34		



CURVED SHEETED PANEL FOR CREATING THE SEMI-CIRCLE

Curved panel with anti-backing stops (right or left).
Sheeted to a height of 1.15 m.

- Model: curved
- Type: for semi-circle
- Material: Galvanised steel



Length m	Height m	Code Unit	U € excl VAT	Packing Distributor
2	1.55	PG100 05 31		

ROTATION KIT FOR 6-BAR FENCES WITH SILENT ANTI-BACKING SYSTEM



Kit composed of:
- 2 pivot adapters that attach to the Ø102 mm post and the 6-bar fence. Equipped with a bare 1/2 blocking flange,
- 1 silent anti-backing system that is fastened to a 6-bar fence serving as a barrier in a semi-circular module.



Code Unit	U € excl VAT	Packing Distributor
PG100 05 15		

PIVOT ADAPTERS FOR 6-BAR FENCE

Set of 2 pivot adapters which attach to the Ø102 mm post and the 6-bar fence. Provides a pivoting fence equipped with the fence wheel option.



Code Unit	U € excl VAT	Packing Distributor
PG100 05 16		

LOCK KIT FOR SHEETED PANEL

Kit comprised of:
- 1 spring-loaded lock designed to be used instead of one of the threaded eye bolts on the panels,
- 1 flange Ø102 with 1 lock insert in the pin,
- 1 lock insert to be fitted to a sheeted panel.

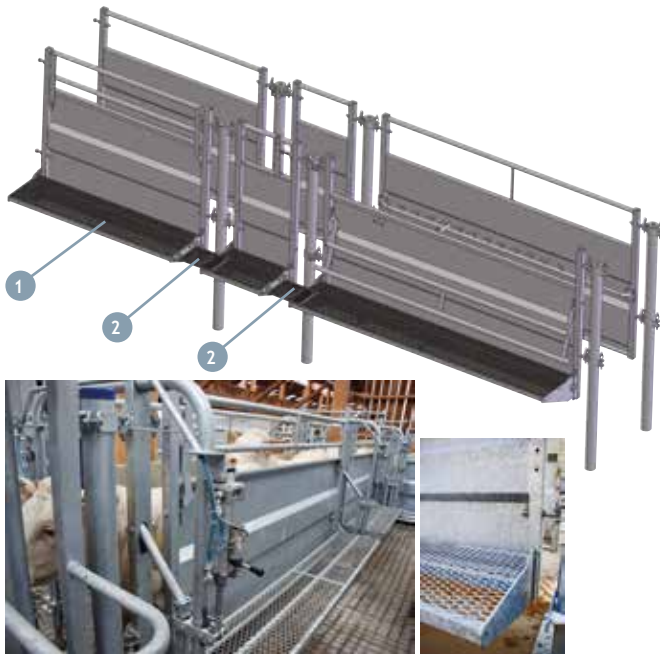


Code Unit	U € excl VAT	Packing Distributor
PG100 05 33		

1/2 SINGLE FLANGE Ø102 MM WITH LOCK INSERT AND 1 DIRECTION

Code Unit	U € excl VAT	Packing Distributor
PG100 05 35		





1 RETRACTABLE FOLDAWAY STEP

Fastened to sheeted straight panels.

- Width : 0.50 m
- Material: Galvanised steel

Length m	Width m	Code Unit	U € excl VAT	Packing Distributor
0.87	0.39	PG100 06 01		
1	0.39	PG100 06 03		
1.20	0.39	PG100 06 05		
2	0.39	PG100 06 07		
3	0.39	PG100 06 09		

2 CONNECTION FOR STEP

Join 2 steps to create a stable unit with no empty space. Removable and retractable.

Length m	Width m	Code Unit	U € excl VAT	Packing Distributor
0.46	0.39	PG100 06 11		

REMOTE CONTROL FOR PCCM AND PCT GATE MOUNTED ON A SHEETED PANEL IN A FIXED CRUSH



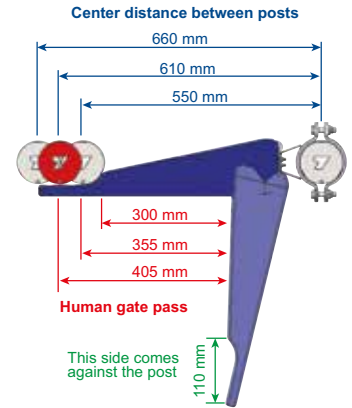
Attached only to 2 and 3 m sheeted panels (except curved panels) on a fixed crush installation equipped with PCCM or PCT headgate. Factory-fitted length of 3 m, which can be adapted according to the panels of the fixed cattle handling race. Compatible with the PCCM and PCT headgate.

Length m	Code Unit	U € excl VAT	Packing Distributor
3	PG100 09 04		

SECURIPASS GATE

+PRODUCT **Patented. Robust and safe. Can be used on all types of farms.**

It is ideal for obstructing the vision of animals and securing the operator passages in tubular and handling installations. It provides the operator quick access to the installation simply by pushing. By design, the top and bottom can be reversed.



- It can be used:
- Singly or face-to-face,
 - On a post with flanges Ø102 mm (factory-fitted assembly),
 - On the wall using the optional omega bracket.

Supplied with fastening clip for post Ø102 mm. Option: Omega bracket for wall mounting.

- Material: rotomolded polyethylene
- System: two-way opening
- Height: 1.15 m
- Width: 0.56 m
- Thickness: 0.14 m
- Net weight: 19 kg

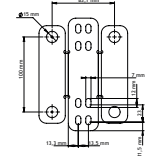
Colour	Code Unit	U € excl VAT	Packing Distributor
blue	PG100 09 25		

OMEGA BRACKET FOR WALL MOUNTING THE SECURIPASS GATE

For wall-mounted "Sécuripass" gate. Sold in pairs.

- Fastening: wall
- Material: Galvanised steel

Code Pair	U € excl VAT	Packing Distributor
PG100 09 27		



ANTI-BACKING BAR

You can adapt the anti-backing bar to the correct contention length, whatever the age of the cattle. The mobile anti-backing bar is welded to a sliding sheath.



+PRODUCT **Extendible and reversible. Adjustable length.**

For efficient operation, this anti-backing bar is ideally located 80 cm from the ground. It can also be installed at an angle to better block animals depending on their size.

This equipment has been designed to be used on all types of Ø60 mm fence supports, sheeted metal panels and walls.

Width m	Length m	Code Unit	U € excl VAT	Packing Distributor
2.35	0.80	PG100 05 19		



DRAFTING GATE



Stable and robust.

A spring-loaded pin system operated by a rope from outside the race enables a single person to draft a herd safely and quickly.

The drafting gate is mounted on a pivot, centred on a post with a diameter of 102 mm, height 2.43 m. Its lower part is sheeted to avoid any animal hooves from accidentally passing through. Its upper part is solid so as to obstruct the view of the animals, to facilitate their progress.



COMPLETE DRAFTING GATES

Mounting	Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
To be embedded	0.96	1.03	1.96	PG100 09 33		
On plate				PG100 09 32		

1-WAY GATE



Anti-backing gate for fixed cattle handling race. Equipped with springs, it is designed to be either directly bolted to the wall, on sheet metal panels (panel must be countersunk) or via U-bolts on the fence bars (4, 5 or 6 bars).
Option: set of 4 flanges Ø102 mm to be fitted to bare posts Ø102 mm

Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
0.80	1.21	PG100 09 17		

SET OF 4 FLANGES Ø102 MM TO BE FITTED TO AN ANTI-BACKING GATE ON A BARE POST Ø102 MM

Ø mm	Fastening mm	Code The set	U € excl VAT	Packing Distributor
102	on bare post Ø102 mm	PG100 09 18		



STOP GATE

Built using reinforced metal frames and a thick floor plate. These stop gates can be integrated at any time into fixed crush installations. As they close quickly, they make it possible to stop the progress of animals in a race. For example, it would be beneficial if installed upstream of a weighing crush or drafting race.

MANUAL SINGLE-PANEL OFFSET STOP GATE



Robust and silent thanks to its nylon guides. Easy installation.

NEW



Opening and closing via a handle equipped with a blocking system.

■ Model: Manual ■ Material: Galvanised steel

Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
1.28	0,50	1.90	PG100 09 22		

PNEUMATIC DOUBLE-PANEL STOP GATE



A 5-bar pneumatic pressure supply per control panel or per crush PLC is required.

Option: 2-function "Go No-Go" control unit.

■ Model: Pneumatic ■ Material: Galvanised steel

Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
2.28	0.36	2.10	PG100 10 03		


CONTROL UNIT FOR PNEUMATIC GATES

Comprised of a unit containing 2 distributors.
- 2 "Go No-Go" functions.
- Only compatible with PCCM PC pneumatic gates or pneumatic stop gates.

Code Unit	U € excl VAT	Packing Distributor
PG100 10 11		



LV MODULE WITH ADJUSTABLE WIDTH

+PRODUCT  The width of the race can be adapted to prevent animals from turning around.

These adjustable width modules are very popular for use in fixed cattle races because they enable the width of the installations to be easily adjusted, to adapt to the morphology of the herd. 0.50/0.65/0.80 m width adjustments inside the panels, making its use essential for handling the herd, depending on the age of the cattle.



Adjust to the chosen width simply by using the handle on the top.

New: modules equipped with side stabilizers.



MANUAL LV MODULE WITH ADJUSTABLE WIDTH



■ Model: Manual

■ Material: Galvanised steel

Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
1.51	0.25	1.90	PG100 09 24		

PNEUMATIC LV MODULE WITH ADJUSTABLE WIDTH



Width adjustment by pneumatic cylinders. A 5-bar pneumatic pressure supply per control panel is required. Option: 1-function "adjustable" pneumatic control kit. 1 kit is required for 4 LV modules.

■ Model: Pneumatic

■ Material: Galvanised steel

Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
1.75	0.25	1.90	PG100 10 05		

1-FUNCTION "ADJUSTABLE" PNEUMATIC CONTROL KIT

For pneumatic LV module and pneumatic head scoop.

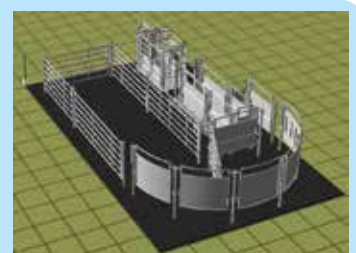
Code Unit	U € excl VAT	Packing Distributor
PG100 10 09		



BOVI3D 



You can even design your own installation using our software at www.bovi3d.com



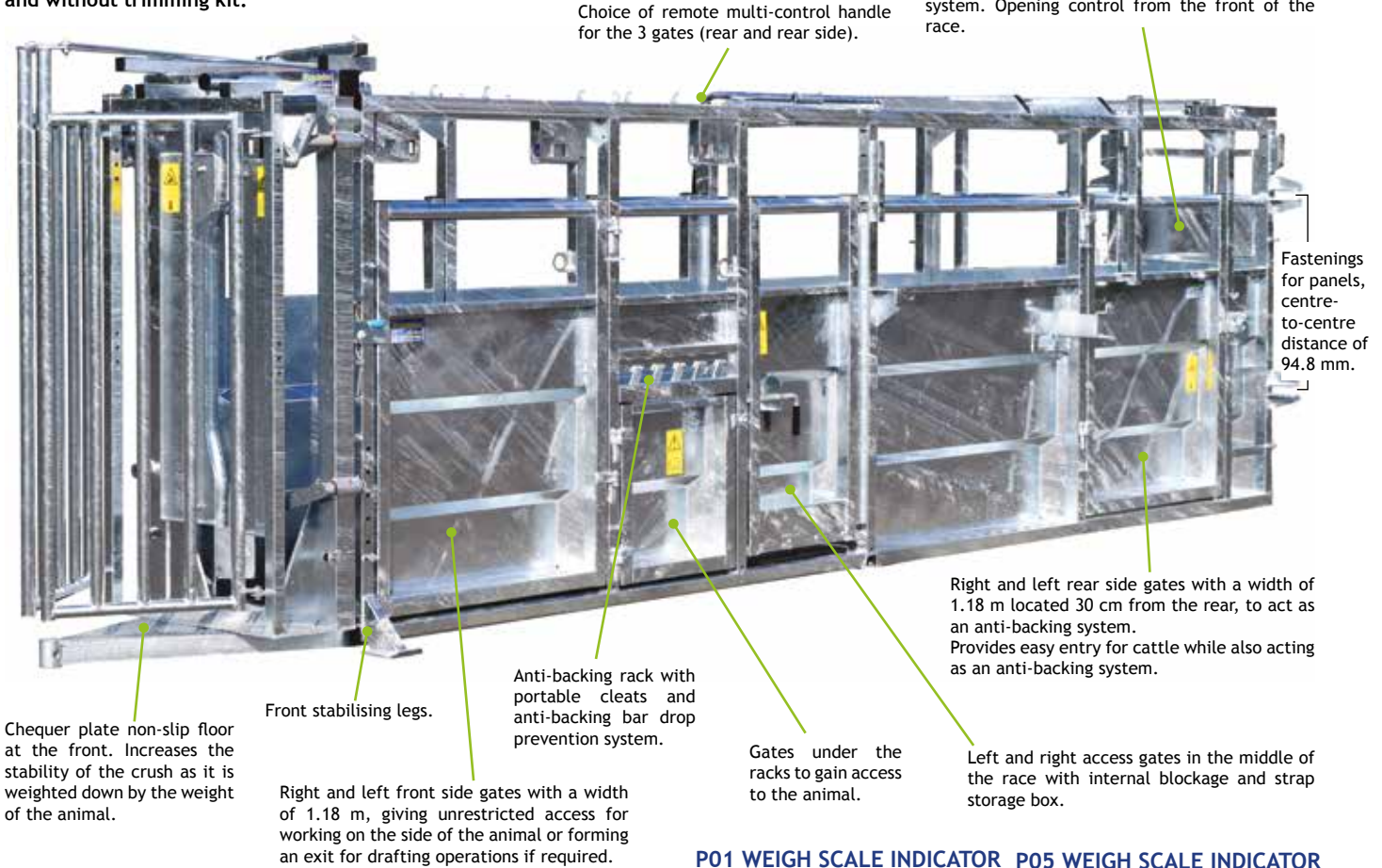
FIXED CATTLE HANDLING RACE NEW



Adapted to the morphology of animals of all ages, no need for adjustment.

Cattle handling race PG 100 07 02 equipped with PCCM headgate PG100 09 01

Supplied without front headgate and without trimming kit.



Choice of remote multi-control handle for the 3 gates (rear and rear side).

Sheeted rear gate with automatic hook closing system. Opening control from the front of the race.

Fastenings for panels, centre-to-centre distance of 94.8 mm.

Right and left rear side gates with a width of 1.18 m located 30 cm from the rear, to act as an anti-backing system. Provides easy entry for cattle while also acting as an anti-backing system.

Anti-backing rack with portable cleats and anti-backing bar drop prevention system.

Chequer plate non-slip floor at the front. Increases the stability of the crush as it is weighted down by the weight of the animal.

Front stabilising legs.

Right and left front side gates with a width of 1.18 m, giving unrestricted access for working on the side of the animal or forming an exit for drafting operations if required.

Gates under the racks to gain access to the animal.

Left and right access gates in the middle of the race with internal blockage and strap storage box.

2 slots for anti-backing bar to block animals in two places in the race.

Self-selective side walls

THE PASDELOU EXTRA

Self-selective side walls appreciated by users for over 30 years

- + Easier to use
- + Quicker
- + Safer
- + Maintenance free

Cattle handling race designed for all types of interventions on animals: tagging, vaccination, prophylaxis, trimming, dehorning, etc. Race walls with decreasing widths in stages (0.80 m, 0.70 m, 0.60 m) making it possible to contain animals of different sizes without an independent adjustment system.

This adjustable-width system offers multiple advantages and prevents:

- the herd from being drafted before handling,
- the assembly of complex systems with passage width adjustment,
- animals of all ages from turning around in the race.

Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
7.20	1.80	2.20	PG100 07 02		

P01 WEIGH SCALE INDICATOR P05 WEIGH SCALE INDICATOR

Code Unit	U € excl VAT	Packing Distributor
PG100 16 01		

Code Unit	U € excl VAT	Packing Distributor
PG100 16 05		

WEIGHING PLATFORM - WIDTH 0.60 M

Weighing platform with 10 cm edge mounted on 2 load bars, length 0.52 m. Standalone assembly that can be used: in a 60 cm wide mobile cattle handling race for weighing animals or in a fixed embedded cattle handling race or as a multi-purpose platform scale.



This platform must not be affixed to the floor. Weigh scale indicator not included. Compatible with the P01 and P05 weigh scale indicators.

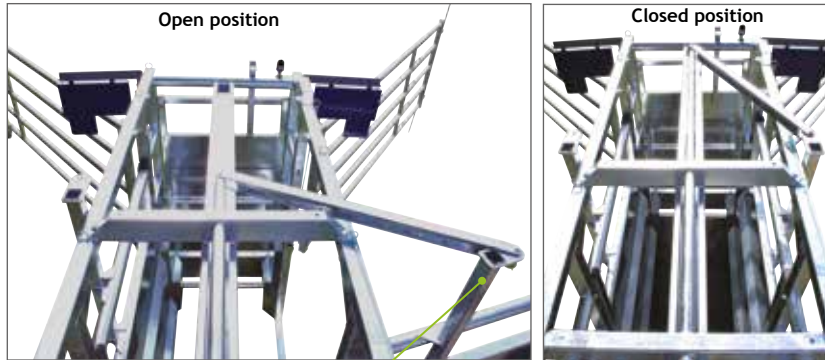
- Range: Weigh platform
- Height: 0.20 m
- Length: 2.10 m
- Max. load: 3,000 kg
- Width: 0.60 m

Platform with bottom	Code Unit	U € excl VAT	Packing Distributor
3/5 mm chequer plate	PG100 16 43		

Technical information on weighing

pages 18 to 19

Multi-function handle used for handling the right rear side gate. Simply by disconnecting it (cotter pin), it can also be used to operate the left rear side gate.



Control connecting rod for reversible gate, right or left rear side gate or rear gate

PCCM MANUAL HEADGATE



+PRODUCT **Left/right reversible control handle. Central opening.**

- Range: Headgate
- Type: Central opening
- Operation: Manual
- Gate: With baulk

Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
1.54	1.41	2.10	PG100 09 01		

REMOTE CONTROL FOR PCCM GATE ON MOBILE OR FIXED CATTLE HANDLING RACE



Attaches only to a mobile or fixed cattle handling race equipped with a PCCM headgate.

Length m	Code Unit	U € excl VAT	Packing Distributor
2.86	PG100 09 06		

FULL FRONT AND REAR MANUAL TRIMMING KIT FOR MOBILE AND FIXED CATTLE HANDLING RACE

Trimming kit composed of:

For belly:

- 1 remotely controlled side bar, mounted on bearings and equipped with 2 indexable nylon spools. Chain-driven bar, operated by a removable self-locking reel also used for the rear leg system,
- 2 belly straps with fastenings.

For rear hooves:

- 1 trimming system equipped with a trimming strap and ring, length 1 m x width 3.8 cm connected to a winch Ø8 mm x length 2 m with Ø10 mm carabiners, a support bar for the hind legs, a connection bar. System operated by 1 self-locking reel.

For front hooves:

- 1 reversible trimming system (right/left) with self-locking reel, equipped with a nylon spool and a strap with a length of 1 m x width 25 mm.

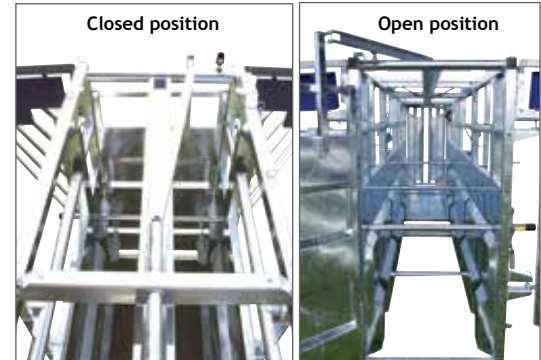


Code Unit	U € excl VAT	Packing Distributor
PG100 11 01		

PG100 11 01



Multifunction handle used in mode: operate the rear gate.



PCCA SELF-LOCKING MANUAL HEADGATE

+PRODUCT **Practical automatic blocking.**



Left/right reversible control handle. Adjustable neck. Reinforced mechanism. Silent. For dehorned cattle.

- Range: Headgate
- Type: Self-locking central opening
- Operation: Manual
- Gate: Without baulk

Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
0.74	1.06	2.06	PG100 09 03		

ADDITIONAL MANUAL TRIMMING SYSTEM FOR FRONT HOOVES

Left/right reversible additional trimming system for front hooves.

Equipped with:

- 1 rack with retractable indexing pin,
- 1 self-locking reel,
- 1 nylon spool,
- 1 strap, length 1 m. x width 25 mm.

- Range: Trimming
- Model: Manual



Code Unit	U € excl VAT	Packing Distributor
PG100 11 05		

PG100 11 05

NON-SLIP MAT FOR MOBILE OR FIXED CATTLE HANDLING RACE

To be ordered at the same time as the mobile or fixed cattle handling race, to be installed directly in the factory. Cannot be added after manufacture.

Material	Code Unit	U € excl VAT	Packing Distributor
rubber	PG100 11 19		

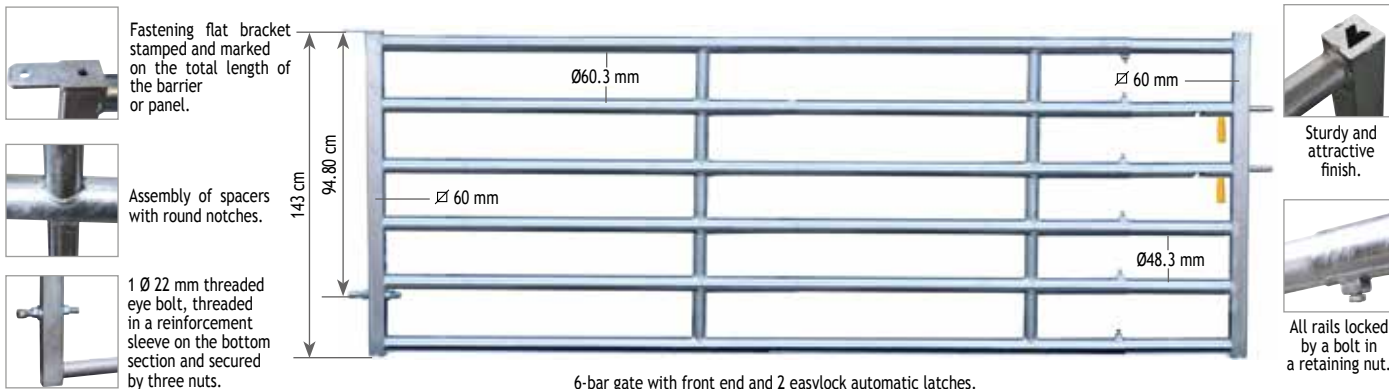
rubber PG100 11 19



FRONT AND REAR PANEL FOR GATES AND PANELS Ø60.3 MM



Height suitable for restraining animals.



6-bar gate with front end and 2 easylock automatic latches.

6-BAR REAR PANELS Ø60.3 MM

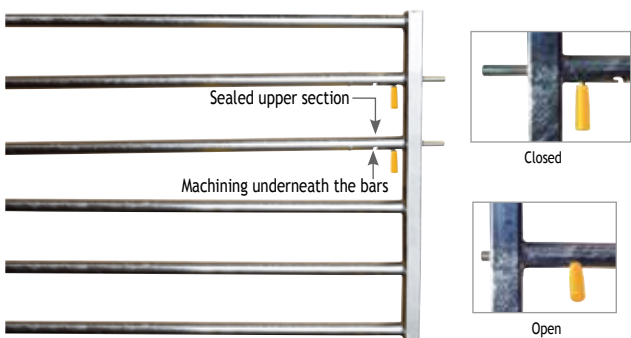


- Number of bars: 6
- Ø: 60.3 mm
- Height: 1.43 m
- Centre-to-centre distance: 94.8 cm
- Space between bars: 210 mm
- Material: Galvanised steel

Rear panel length *m	For front and rear dimensions m	Code Unit	U € excl VAT	Packing Distributor
0.47	1 to 2	PG100 05 01		
1.47	2 to 3	PG100 05 03		
2.47	3 to 4	PG100 05 05		
3.47	4 to 5	PG100 05 07		
4.47	5 to 6	PG100 05 09		

*panel length given to the fastening pin.

6-BAR FRONT END Ø48.3 MM WITH 2 EASYLOCK AUTOMATIC LATCHES



Quick automatic opening and closing.

Ends fitted with one or two Ø 20 mm automatic latch depending on the model. Latch directly guided in the rails avoiding all risk of snagging collars and injury to the animals. The EASYLOCK LATCH can be locked in the closed position, to the right and the left. Its spring system is designed to provide a certain resistance when operated, to prevent it from being opened by the animals. These ends ensure that the barrier automatically opens and closes in an ultra-quick manner.

- Number of bars: 6
- Ø: 48.3 mm
- Height: 1.43 m
- Material: Galvanised steel

Number of latch	End panel length *m	Code Unit	U € excl VAT	Packing Distributor
2	1.70	PG100 05 14		

*panel length given to the fastening pin.

These ends can be used in all configurations. They are ideal and safe when used with patented Easylock latch supports.

6-BAR PANEL FRONT END Ø48.3 MM



- Fastening flat bracket on the top section.
- 22 mm threaded eye bolt secured by three nuts, threaded in a reinforcement sleeve on the bottom section.

- Number of bars: 6
- Ø: 48.5 mm
- Height: 1.43 m
- Centre-to-centre distance: 94.8 cm
- Space between bars: 210 mm
- Material: Galvanised steel

End panel length *m	Code Unit	U € excl VAT	Packing Distributor
1.70	PG100 05 11		

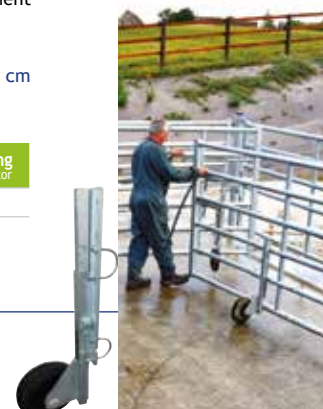
*End panel length given to the fastening pin.

WHEEL FOR FENCE

260 x 85 mm wheel with reinforced rim. This adaptable wheel is compatible with 4-, 5-, and 6 -rail barriers (diameter: 42 mm and 60 mm).

- Pin: Ø20 mm

Net weight kg	Code Unit	U € excl VAT	Packing Distributor
9	PG115 21 87		



CORROSION OF GLVANIZED STEEL

“Some products used or generated by farming (chemicals, manure, etc.) behave, on a wet soil, as a battery electrolysis. In contact with metal material, positive and negative charges migrate.”

“An initially insulated floor can become conductive, the buried metallic parts degradation is accelerated by the electrolysis effect. This is the electrochemical coupling.” (1)

EARTHING

“Electrostatic discharges are due to an accumulation of a static electricity load on materials often caused by rubs, it is important to prevent this phenomenon thanks to a good earthing of the building” (1) as well as the tubular installation.

ANIMAL WELFARE

Cows are 20 times more sensitive to parasite voltage and currents than humans. Their electrical resistance is estimated between 500 to 1.000 ohms, when humans are between 1.000 and 5.000 ohms. It is mainly due to their low internal resistance, for example between their legs and humid muzzle, in contact with metallic parts such as drinkers or yoke panels. With 4 feet touching often humid grounds, they feel more tensions. Parasite currents won't cause mastitis or any other illness but, as they result in stress and discomfort, they can weaken cows and make them more susceptible to health issues.

OUR ADVICES

PATENDED NEW "ISOPROTEC" RANGE

It's generally advised to apply a bituminous coating such as blackson on galvanized posts base before fitting and then on a regular basis, it is a hard and non-durable process. In order to ease the process, Padelou has patented an integral PE single piece protection range called "ISOPROTEC".

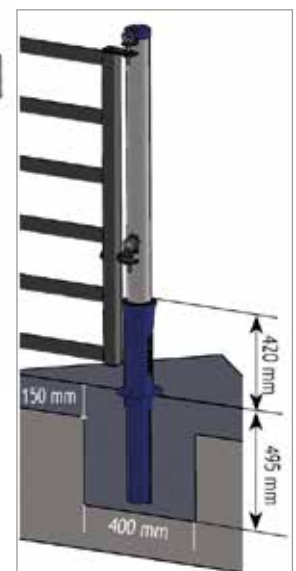
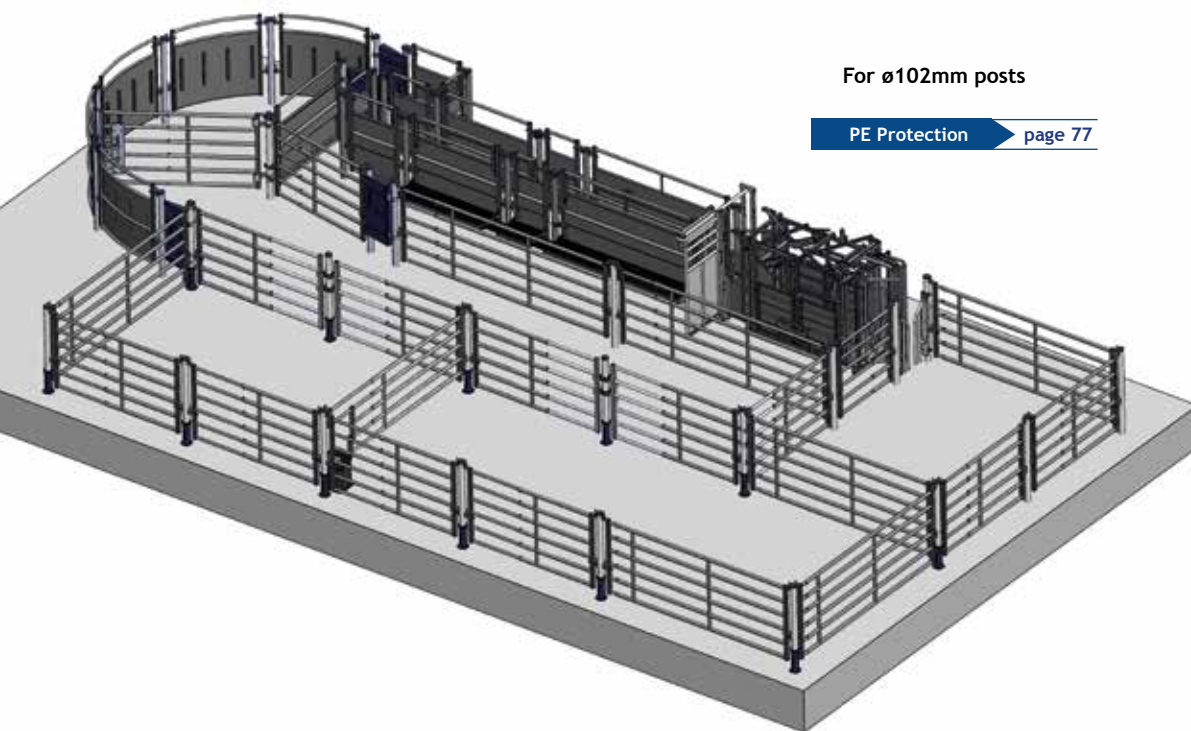
This new innovative system allows insulation and protection by avoiding corrosive products (chemicals, manure, maintenance liquids, etc.) to be in contact with the post. As a result, the galvanized posts corrosion is very limited and the durability of the product is well improved.



For ø102mm posts

PE Protection → page 77

Avoids electrochemical coupling



TO NOTE :

It is not recommended to use our PE ISOPROTEC sleeve when building a forcing pen.

(1) Source GPSE (Groupe Permanent pour la sécurité électrique en milieu agricole) - https://www.gpse.fr/IMG/pdf/gpse_2019_courants_electriques_parasites_en_elevage-2.pdf



NEW



Posts with sealing cap.



Ø 102 MM BARE POST TO EMBED

With sealing cap. The post should be embedded in the floor by about 475 mm.

■ Material : Galvanised steel ■ Fastening : Embedded in ground

	Height m	Model	Thickness mm	Net weight kg	Code Unit	U € excl VAT	Packing Distributor
1	2.13	standard	4	21	PG115 21 07		
		reinforced	5	27.3	PG115 21 10		
2	2.51	standard	4	24	PG115 21 51		
		reinforced	5	28.5	PG115 21 06		

Ø 102 MM DIRECTIONAL POST TO EMBED

With sealing cap. The post should be sealed in the floor by about 475 mm.

■ Thickness : 4 mm ■ Material : Galvanised steel
■ Fastening centre distance : 94.8 cm

	Model	Height m	Net weight kg	Code Unit	U € excl VAT	Packing Distributor
3	1-way	2.13	22	PG115 21 09		
4	Face-to-face 2-way	2.13	24	PG115 21 13		
5	2-way at 90°	2.13	24	PG115 21 11		
6	3-way	2.13	24.4	PG115 21 15		
7	4-way	2.13	25	PG115 21 16		

Ø 102 MM BARE POST ON PLATE

With sealing cap.

Designed to be installed on a concrete slab with a minimum thickness of 15 cm with concrete correctly dosed in accordance with industry standards. Attachment must be by means of 4 mechanical anchors (Ø 16 mm, length 120 mm). Under these conditions this post can accommodate panels or barriers opening for maximum lengths of 5 to 6 m.

■ Material : Galvanised steel ■ Mounting plate : 200 x 200 mm

	Height m	Model	Thickness mm	Net weight kg	Code Unit	U € excl VAT	Packing Distributor
8	1.68	standard	4	20	PG115 21 08		
		reinforced	5	26	PG115 21 52		
9	1.98	standard	4	23	PG115 21 53		
		reinforced	5	29	PG115 21 12		

Ø 102 MM BARE RENOVATION POST **NEW**

Built with a 450 mm Ø 92 mm lower section which perfectly slots into a Ø 102 mm of the cut embedded posts.

■ Material : Galvanised steel

	Height m	Model	Thickness mm	Net weight kg	Code Unit	U € excl VAT	Packing Distributor
10	2.13	Renovation	4	20	PG115 21 20		

BITUMINOUS COATING FOR POSTS

Because of the aggressiveness of silage, manure, and electrostatic phenomena on the zinc and the steel, for posts directly embedded in concrete, it is essential to apply Blackson bituminous paint to the bottom of the galvanised posts before use then at regular periods. The building and the installation must also be earthed.

■ Type : Bituminous ■ Colour : Black

Capacity kg	Code Unit	U € excl VAT	Packing Distributor
1	PG115 21 23		
5	PG115 21 22		



RUBBER SEALING CAP FOR POSTS

■ Material : rubber

Shape	Dimensions mm	Colour	Code Unit	U € excl VAT	Packing Distributor
round	Ø 102	blue	PG115 21 24		



COUNTERPLATE FOR POST ON PLATE

Allows the post on plate to be directly mounted on the grating.

■ Mounting plate : 200x200 mm ■ Material : Galvanised steel

Thickness mm	Net weight kg	Code Unit	U € excl VAT	Packing Distributor
8	2.6	PG115 21 54		



CHAIN PITON

Piton rod. Length: 100 mm. Ø 14 mm.

Net weight kg	Code Unit	U € excl VAT	Packing Distributor
0.2	PG115 21 45		



Ø 22 MM THREADED EYE BOLT

Pack comprises:

- 1 22 mm M threaded eye bolt
- 3 Ø 22 mm nuts.
- screws for five retaining nuts to lock barrier rails.



Diameter mm	Length mm	Net weight kg	Code Pack	U € excl VAT	Packing Distributor
22	220	0.9	PG115 50 01		



"ISOPROTEC" WATERTIGHT PROTECTIONS AND SLEEVES FOR POSTS NEW

"ISOPROTEC" PE full protections for stall posts meet a primary need in cattle housing structures. The protective zinc deposited by hot galvanisation on the tubular support posts degrades more or less quickly over time. This zinc, attacked by the acids present in the slurry and by the magnetic fields of livestock buildings (more or less well grounded), disappears over time resulting in rust which can destroy the post. To date, there are no solutions on the market to achieve perfect sealing between the posts and the floor or the interlocking sleeves in which they are slotted. Infiltrations always end up corroding the posts over time. "ISOPROTEC" PE full protections offer perfect sealing. They are made of one-piece rotomolded PE, which is much less brittle than injection, and has a flexible seal at the top. This protection can be slotted onto all round or square Padelou posts to be embedded. It offers the possibility either of sealing directly in the concrete or of being slotted into a PE "ISOPROTEC" sleeve to be embedded in the ground to make them removable during cleaning.

Example of round or square post mounting fitted with PE protection and an "ISOPROTEC sleeve"
(Do not use sleeves when building a pen.)



PATENDED NEW

Avoids electrostatic effect.

Advices ➔ page 75

"ISOPROTEC" PE PROTECTION FOR POSTS

+PRODUCT **Watertight PE cover. Monoblock with seal.**

Patented "ISOPROTEC" round and square PE covers can be used in two ways:
- they can be directly embedded in the concrete thus providing a watertight sleeve for the galvanised post.
They can also be used with "ISOPROTEC" sleeves, thus making the assemblies removable during cleaning.

- Material : polyethylene resin
- Height to embed : 490 mm
- Total height : 910 mm

Model	Dimensions mm	Packaging	Code Unit	U € excl VAT	Packing Distributor
"ISOPROTEC" PE protection for Ø 102 mm post	Ø 114	1	PG115 23 41		
	Ø 114	40	PG115 23 41 PACK		

"ISOPROTEC" PE SLEEVE FOR POSTS

+PRODUCT **Watertight PE cover. Monoblock.**

"ISOPROTEC" PE sleeves are to be embedded in the concrete flush with the floor. They are designed, according to the model, to accommodate Ø 102 mm or square 90 x 90 mm posts fitted with an "ISOPROTEC" cover. They allow the posts to be easily removed from their location during cleaning. To embed in a slab poured by professional builders. The round sleeve allows the posts to be positioned every 90°.

- Material : polyethylene resin
- Height : 495 mm

Model	Dimensions mm	Packaging	Code Unit	U € excl VAT	Packing Distributor
"ISOPROTEC" PE sleeve for round protection	Ø 140	1	PG115 23 45		
	Ø 140	52	PG115 23 45 PACK		

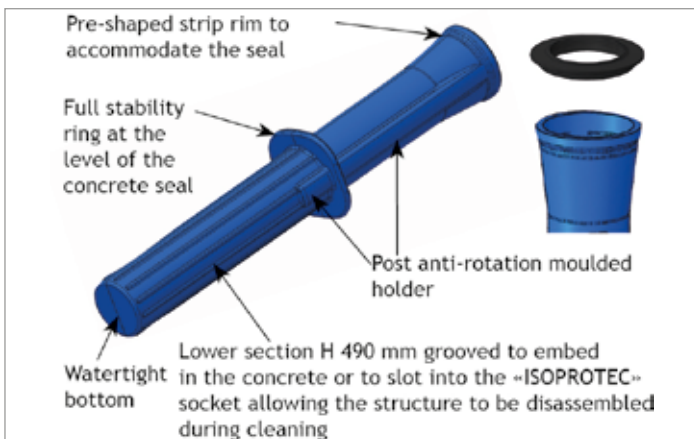
COVER FOR "ISOPROTEC SLEEVE"

The special "ISOPROTEC" galvanised cover for sleeve protects the sleeve when the post is removed during cleaning.

- Material : Galvanised steel

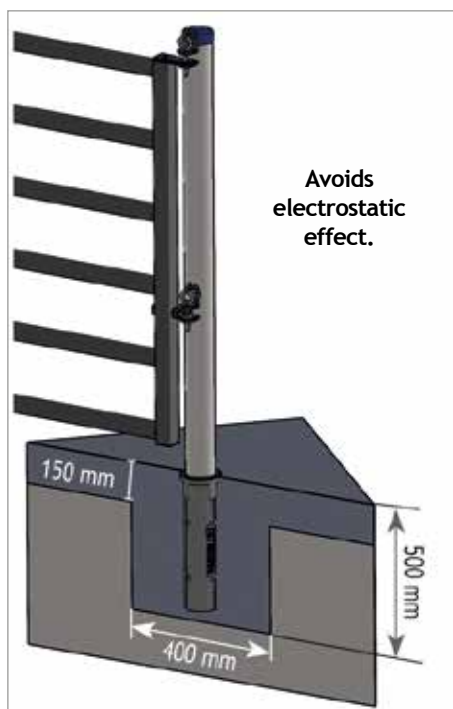


Description	Dimensions mm	Code Unit	U € excl VAT	Packing Distributor
Round cover for socket "ISOPROTEC"	Ø 136	PG115 23 49		



NEW PE SLEEVES

Advices page 75



TO NOTE :

It is not recommended to use our PE ISOPROTEC sleeve when building a forcing pen.

SLEEVE FOR ROUND Ø 102 MM POST



For round Ø 102 mm post to embed. Allows easy removal of post during cleaning. To embed in a slab poured by professional builders. The PE model is delivered with a seal.

■ Fastening : Embedded in ground

Description	Dims. mm	Height mm	Net weight kg	Packaging	Code Unit	U € excl VAT	Packing Distributor
1 PE sleeve	Ø 126	495	-	1	PG115 21 44		
	Ø 126	495	-	66	PG115 21 44 PACK		
2 Metallic sleeve	Ø 114	478	5	1	PG115 21 43		

MULTI-PURPOSE COVER FOR SLEEVE

Slots on to the top of the steel and PE sleeves to close them during cleaning.

■ Material : Galvanised steel



Shape	Dimensions mm	Net weight kg	Code Unit	U € excl VAT	Packing Distributor
round	Ø 102	1	PG115 21 27		

FASTENING



Model	Packaging	Net weight kg	Code Unit	U € excl VAT	Packing Distributor
3 single	2	2	PG115 21 01		
	Pack of 20	36.8	PG115 21 01 PACK		
4 single extended	2	2.8	PG115 21 02		
5 double	2	2	PG115 21 03		
6 triple	2	6.9	PG115 21 04		
7 multi-purpose wall	Unit	0.65	PG115 21 00		
	Pack of 50	32.5	PG115 21 00 PACK		

SINGLE FASTENING FOR COLUMN

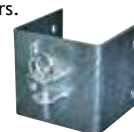
Net weight kg	Code Unit	U € excl VAT	Packing Distributor
1.8	PG115 21 39		



FASTENING FOR WALL END

To be fastened on the wall's end thanks to its U shape. Sold in pairs.

Width mm	Net weight kg	Code Pair	U € excl VAT	Packing Distributor
154	9	PG115 21 50		
204	11	PG115 21 49		



AUTOMATIC LATCH "EASYLOCK" NEW



Ø 20 mm lock with anti-backing lock. Delivered with two square U-bolts. Designed to fasten barriers onto square 50 or 60 mm uprights.

Net weight kg	Code Unit	U € excl VAT	Packing Distributor
2.3	PG115 21 84		



FASTENING BRACKETS AND 1/2 BRACKETS FOR ROUND Ø 102 MM POSTS

Design reinforced through assembling fastening flat brackets on the 1/2 brackets (height 60 mm, thickness 8 mm).

Flanges innovation

All our flanges Ø 102 mm are designed with a stamp in order to obtain a protruding anti-rotation spike on the side post **A** with reinforcements during screw slot **B**.

Ø 102 MM DIRECTION BRACKET



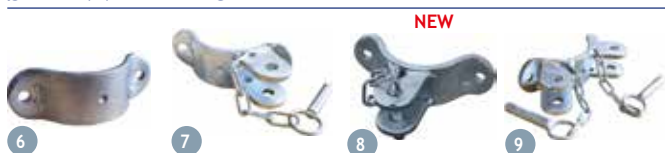
Delivered with 2 Ø 12 x 50 bolts and 2 nuts.

Sold in pairs.

- Diameter : 102 mm
- Material : Galvanised steel

Model	Packaging	Net weight kg	Code Pair	U € excl VAT	Packing Distributor
1 1-way	Pair	4	PG115 21 33		
2 face-to-face 2-way	Pair	5.1	PG115 21 35		
3 2-way at 90°	Pair	5.1	PG115 21 34		
4 3-way	Pair	6	PG115 21 36		
5 4-way	Pair	7	PG115 21 55		

Ø 102 MM 1/2 BRACKET



Delivered with 1 Ø 12 x 50 bolt and 1 nut.

- Diameter : 102 mm
- Material : Galvanised steel

Model	Packaging	Net weight kg	Code Unit	U € excl VAT	Packing Distributor
6 bared	1	16	PG115 21 75		
	Pack of 40	33	PG115 21 75 PACK		
7 1-way	Pack of 20	25.5	PG115 21 77 PACK		
8 1-way centered	Pack of 20	25.5	PG115 21 76		
9 2-way at 90°	Pack of 20	37	PG115 21 78 PACK		

Ø 102 MM BRACKET FOR TUBE FASTENING

Delivered with 2 Ø 12 x 50 bolts and 2 nuts.

Sold in pairs.

- Diameter : 102 mm
- Material : Galvanised steel



Use	Packaging	Net weight kg	Réf. Pair	U € excl VAT	Packing Distributor
for Ø 60.3 mm tubes	Pair	4	PG115 21 65		
for Ø 76.1 mm tubes	Pair	5	PG115 21 67		

1/2 BRACKETS AND BRACKETS FOR BOLTS FOR ROUND Ø 102 MM POSTS

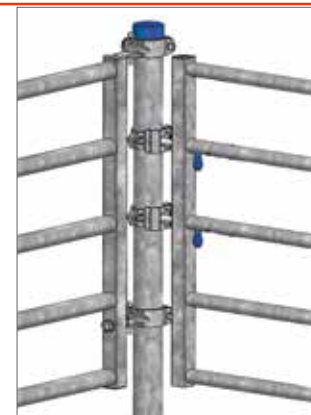
"EASYLOCK" 1/2 BRACKET FOR Ø 102 MM POST

1/2 flange «Easylock» Innovation

PATENDEE

New

This "patented" "EASYLOCK" round half-bracket for bolt support with central stop automatically supports locks on the left and right side. Through its shape, a simple push of a barrier fitted with spring locks automatically closes it. Delivered with 2 Ø 12 x 50 bolts and 2 nuts.



- Diameter : 102 mm
- Material : Galvanised steel

Packaging	Net weight kg	Réf. Unit	U € HT	Colisage Distributeur
Unit	1.80	PG115 21 80		20

WALL PLATE "EASYLOCK"

«Easylock» Wall plate innovation

PATENDEE

New

This "patented" "EASYLOCK" wall plate for lock with central stop automatically supports locks on the left and right side. Through its shape, a simple push of a barrier fitted with spring locks automatically closes it.

Net weight kg	Code Unit	U € excl VAT	Packing Distributor
0.9	PG115 21 89		

6 M GALVANISED METAL BAR AT DETAIL

- Material : Galvanised steel
- Length : 6 m

Ø mm	Net weight kg	Réf. Unit	U € excl VAT	Packing Distributor
60.3	20	PG115 21 69		
76.1	24	PG115 21 71		

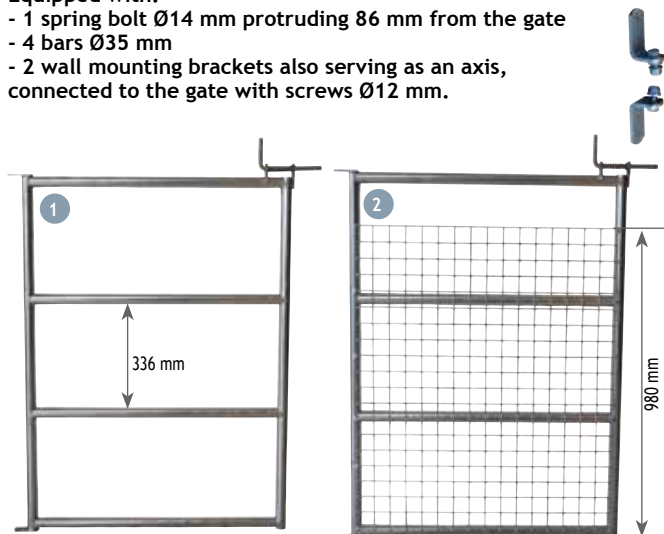


SERVICE GATE

Galvanised fixed gate highly appreciated for its lightness and ease of use. Height: 1.15 m x width: 0.90 m

Equipped with:

- 1 spring bolt Ø14 mm protruding 86 mm from the gate
- 4 bars Ø35 mm
- 2 wall mounting brackets also serving as an axis, connected to the gate with screws Ø12 mm.



SERVICE GATE

Type	Ø mm	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
1 4 bars	35	0.90	1.15	PG100 05 55		
2 4 bars and mesh	35	0.90	1.15	PG100 05 57		

MESHED SLURRY PIT FENCE

Suitable for providing access to fences arranged around slurry pits. Enables easy passage of mixing and pumping tools.



+PRODUCT **Safe**
Specially designed
for slurry pits.



Composed of:

- highly rigid 50 x 50 mm frame,
- 3 intermediate horizontal reinforcement bars,
- mesh over the entire height of the fence,
- Padlock ring and latch,
- 2 threaded rods with adjustable eye Ø22 mm,

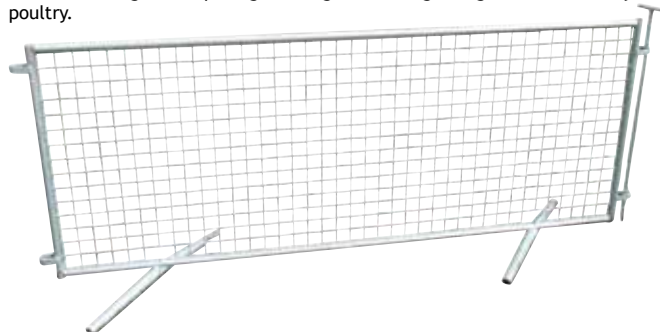
Designed to be fitted with reinforced bare posts Ø102 mm, thickness 5 mm and a height of 2.51 m, code PG115 21 06 and 1 pair of single flanges, code PG115 21 33.

Length m	Code Unit	U € excl VAT	Packing Distributor	■ Height: 2 m
1.50	PG100 05 51			■ Centre to centre distance: 1600 mm
3	PG100 05 52			■ Material: Galvanised steel

WIRE-MESH POULTRY FENCING

This poultry fencing is very practical to handle.

You can arrange the spacing while guaranteeing a high level of safety for poultry.



Used to gather poultry for handling or gathering in poultry houses. Hot-dip galvanised, it can be cleaned at high pressure with detergents and disinfectants, guaranteeing good hygiene in livestock farming.

Composed of:

- Tubular frame diam. 26 mm. Galvanised mesh 50 x 50 mm.
- 2 large welded feet, 495 mm long.
- 1 galvanised sheet diam. 14 mm - Height 900 mm.

Code Unit	U € excl VAT	Packing Distributor	■ Material: Galvanised steel
PG102 00 03			■ Length: 2.06 m
			■ Height: 0.87 m

POULTRY PERCH

NEW



Aluminium bars, 10.3 to 26.8 m perch length.

This perch is an essential tool for the animal's well-being. It allows poultry to perch high up to sleep. The perch height can be adjusted to a recommended distance of 230 mm between the uprights.



Included:

- Aluminium bars Ø30 mm,
- 4 rectangular uprights 40 x 20 mm,
- 1 chain for spacing, length 240 mm.

■ Material: Aluminium

Length m	Number of linear metres	Height m	Number of bars m	Code Unit	U € excl VAT	Packing Distributor
1.48	10.36	1.175	7	PG102 00 05		
2.98	26.82	1.645	9	PG102 00 07		

MOBILE WEIGHING CRUSH FOR SHEEP WITH WEIGHING DIAL



Easy to maintain, hot-dip galvanised.

Made of galvanised steel, it is easy to disinfect and offers great durability.
What's included:

- 1 barred front and rear gate with automatic spring handle release.
 - 4 feet fitted with hurdle inserts with hinge pins,
 - 2 retractable carrying handles,
 - 2 wheels,
 - 1 direct-reading weighing dial with tare adjustment button easily accessible directly on the top of the dial.
- Scale from 0 to 100 kilos in 500 g increments.
Crush suspended in a frame to facilitate weighing.
When in use, a blocking handle on the crush frame allows the sheep to be brought in without weighing.
Once the animal is locked in, it is then easy to unlock the mechanism to take the weight.

- Operation: Manual
- Sides: Fixed width
- Inside width: 0.44 m
- Inside length: 1.15 m
- Floor: Sheeted
- Access to the animal: Top part
- Purpose: Weighing

Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
1.28	0.85	1.43	PG102 03 03		

Supplied with its weighing dial.



RETAIL WEIGHING DIAL FOR SHEEP WEIGHING CRUSH

Direct-reading weighing dial with tare adjustment button easily accessible directly on the top of the dial. Scale from 0 to 100 kilos in 500 g increments.
Compatible and delivered as standard with the weighing crush for sheep.

Code Unit	U € excl VAT	Packing Distributor
PG102 03 05		



MOBILE TURNOVER CRUSH FOR SHEEP **NEW MODEL**



- 1 - Crush made of hot-dip galvanised metal, sturdy, durable and easy to maintain.
 - 2 - Front and rear gate with double leaves, which is operated by a handle equipped with an anti-opening spring locking system,
 - 3 - Side panel with mobile sheep blocking flap,
 - 4 - Multi-position blocking mobile flap without fixed indexing, easy to handle.
- Can be adjusted quickly according to the size of each animal using its linkage system,
- Flap equipped with:
 - 2 bars for blocking and holding sheep, width adjustable according to their size,
 - 2 head supports, 1 right and 1 left for good support when turning over
 - 1 blocking bar and head support that can be used on the left of the crush, as well as on the right of the blocking flap.
 - V-bottom for better evacuation of effluents, equipped with welded anti-slip rings,
 - 5 - Retractable carrying handle,
 - 6 - Solid wheels 3.00-4 with roller bearings, retractable wheels,
 - 7 - Skids welded under the crush opposite the wheels,
 - 8 - Hinge pin brackets in the front and rear part of the crush to accommodate hurdles with pins.

- Operation: Manual
- Access to the animal: Complete
- Purpose: care

Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
1.73	0.92	0.985	PG102 03 02		

Operation:

Once the animal is blocked in the crush, between the side panel and the blocking flap, simply pulling on the assembly is enough to turn over the entire system, which is centred on each side of the crush. No effort required, just gravity. Press the pedal on the side of the crush. It is then very easy to turn over the entire assembly to allow access to all the parts of the animal and to perform operations with greater ease.



RACE MODULE FOR SHEEP

The design of a sheep handling corral with a semi-circular module offers fast and safe flock handling.

SEMI-CIRCULAR MODULE WITH CIRCULAR FORCING AREA FOR SHEEP

Hot-dip galvanised, it is maintenance-free.
Intended to be mounted with a push on both the right and left.

Module composition:

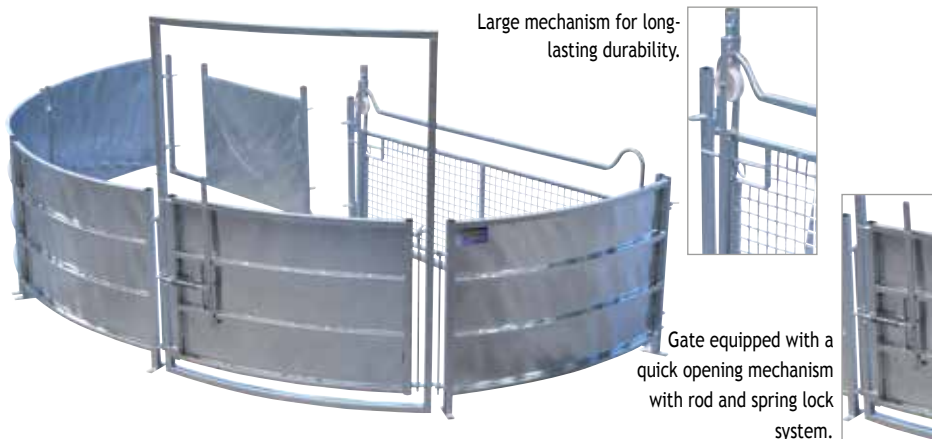
- 4 curved sheeted panels,
- 1 curved sheeted gate with link hoop panel equipped with a quick opening mechanism with rod and spring lock system,
- 1 removable fence support,
- 1 removable mesh fence with pivot,
- 1 frame with 2 exits compatible with hurdles with hinge pins (exit width: 0.47 m).

One of the two exits can be obstructed with the optional sheeted straight gate.

- Material: Galvanised steel
- Radius: 2.43 m

Code Unit	U € excl VAT	Packing Distributor
-----------	--------------	---------------------

PG102 01 81



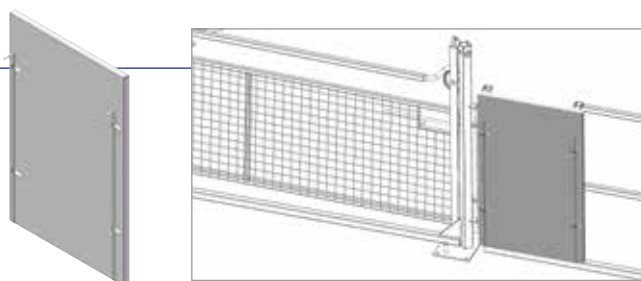
SHEETED METAL GATE FOR SHEEP FORCING PEN

Enables you to obstruct one of the two exits on the frame of the semi-circular sheep module.
Comes with 2 pins.

- Material: Galvanised steel
- Model: straight

Length m	Height m	Code Unit	U € excl VAT	Packing Distributor
----------	----------	-----------	--------------	---------------------

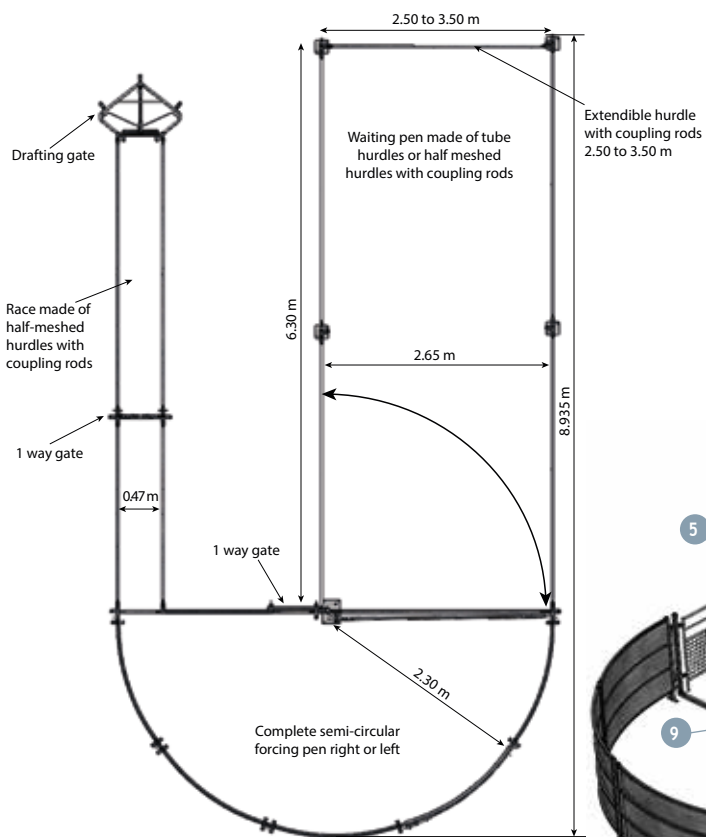
0.66 1 PG102 01 82



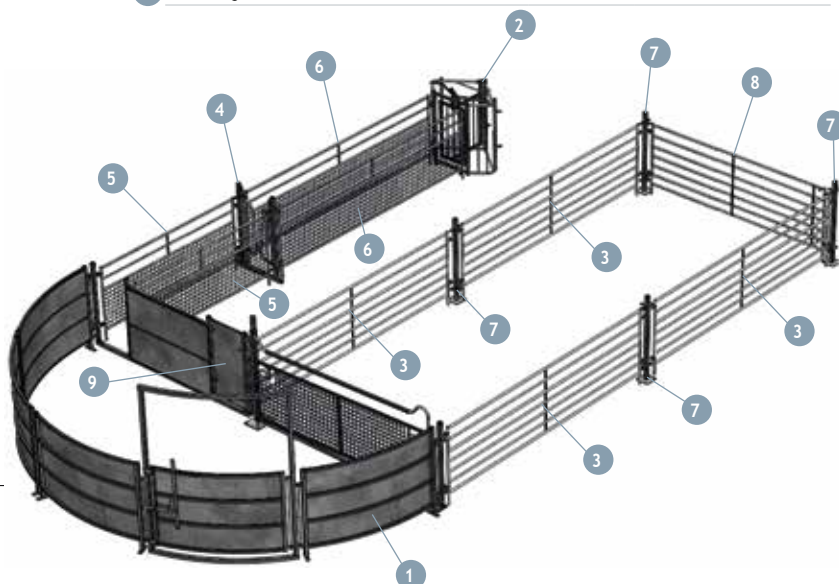
EXAMPLE OF A FIXED FORCING PEN INSTALLATION FOR SHEEP

To set up a handling corral for approximately 30 sheep, it is necessary to order:

- Overall length: 8.935 m
- Overall width: 5.10 m



Name	Qty to order	Code Unit	U € excl VAT
1 Semi-circular module with circular forcing area for sheep	1	PG102 01 81	
2 Sheep drafting gate	1	PG102 01 75	
3 Tubular hurdle with hinge pin - Length 3 m	4	PG102 01 49	
4 Anti-backing gates	1	PG102 01 85	
5 Half-mesh hurdle with hinge pin - Length 2 m	2	PG102 01 35	
6 Half-mesh hurdle with hinge pin - Length 3 m	2	PG102 01 39	
7 3-sided post on plate	4	PG102 01 60	
8 Extendible tubular hurdle with hinge pin - Length 2.50/3.50 m	1	PG102 01 53	
9 Sheeted gate	1	PG102 01 82	



STANDALONE HANDLING HURDLES



Lightweight and easy to transport.

Made of galvanised steel, they consist of:

- 2 tubular uprights Ø25 mm, one of which is equipped with a fastening system with two 3-way plates.

Enables the hurdles to be hooked to each other through the three-way plates for independent maintenance of the assembly.

Choice of tube or half-meshed model.

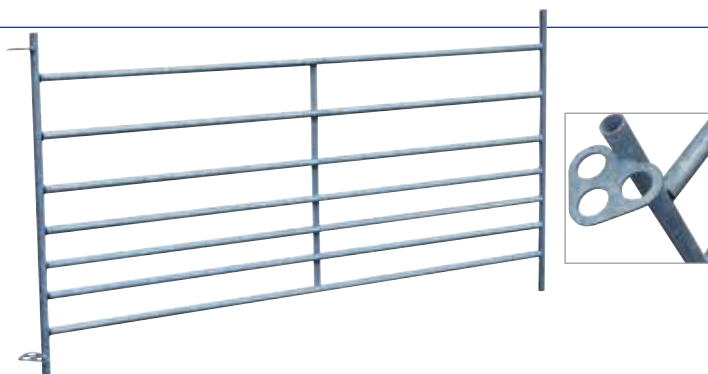
STANDALONE TUBULAR HANDLING HURDLE

What's included:

- 7 horizontal tubular bars Ø20 mm with incremental spacing starting from the top of: 190, 150, 120, 95, 90, 90 mm.

- Model: tube
- Type: Fixed
- Fastening: plate
- Height: 1 m
- Ø: 20 and 25 mm
- Material: Galvanised steel

Length m	Code Unit	U € excl VAT	Packing Distributor
2	PG102 01 25		
2.40	PG102 01 27		
3	PG102 01 29		



HALF-MESHED STANDALONE HANDLING HURDLE

What's included:

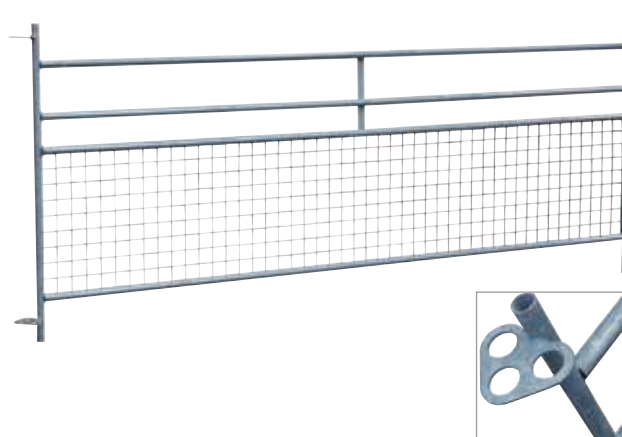
- 4 horizontal tubular bars Ø20 mm with incremental spacing, starting from the top, of: 190 and 120 mm,

- Lower part meshed over a height of 425 mm, Ø 50 mm in 4 mm mesh.

The meshed lower part makes it very safe to restrain small animals such as lambs.

- Model: half-meshed
- Type: Fixed
- Fastening: plate
- Height: 1 m
- Ø: 20 and 25 mm
- Material: Galvanised steel

Length m	Code Unit	U € excl VAT	Packing Distributor
1.20	PG102 01 11		
1.50	PG102 01 13		
2	PG102 01 15		
2.40	PG102 01 17		
3	PG102 01 19		



STANDALONE TUBULAR HANDLING HURDLE WITH LAMB PASSAGE

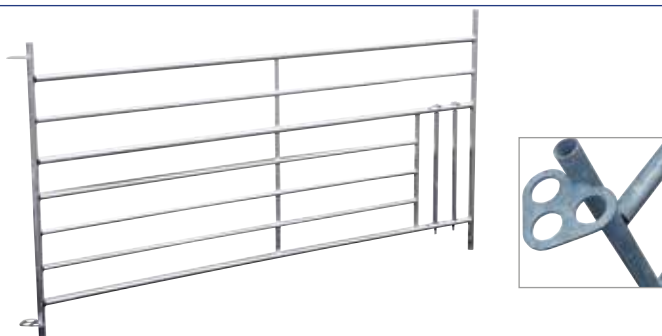
What's included:

- 7 horizontal tubular bars Ø20 mm with incremental spacing, starting from the top, of: 190, 150, 120, 95, 90, 90 mm,

- Adjustable width lamb passage with 2 bars with pin fastening.

- Model: tube
- Type: Fixed
- Fastening: plate
- Height: 1 m
- Ø: 20 and 25 mm
- Material: Galvanised steel

Length m	Code Unit	U € excl VAT	Packing Distributor
2	PG102 01 26		



HANDLING HURDLES WITH HINGE PINS



Lightweight and easy to transport.

Corrals or races can be built quickly. Made of galvanised steel, they consist of:

- 2 tubular uprights Ø25 mm equipped with fastening loops that can receive a hinge pin.

Enables the hurdles to be hooked to each other using the hinge pins, which are inserted into the fixing loops to hold the assembly together. 1 x hinge pin, height 91.4 cm Ø14 mm.

Choice of tube or half-meshed model.

Option: hinge pin, height. 1.20 m Ø14 mm for anchoring into the ground.

TUBULAR HANDLING HURDLE WITH HINGE PIN

What's included:

- 7 horizontal tubular bars Ø20 mm with incremental spacing, starting from the top, of: 190, 150, 120, 95, 90, 90 mm.

- Model: tube
- Type: Fixed
- Fastening: hinge pin
- Height: 0.91 m
- Ø: 20 and 25 mm
- Material: Galvanised steel

Length m	Code Unit	U € excl VAT	Packing Distributor
1 NEW	PG102 01 40		
2	PG102 01 45		
2.40	PG102 01 47		
3	PG102 01 49		



HALF-MESHED HANDLING HURDLE WITH HINGE PIN

What's included:

- 4 horizontal tubular bars Ø20 mm with incremental spacing, starting from the top, of: 190 and 120 mm,

- Lower part meshed over a height of 425 mm, Ø 50 mm in 4 mm mesh.

The meshed lower part makes it very safe to restrain small animals such as lambs.

- Model: half-meshed
- Type: Fixed
- Fastening: hinge pin
- Height: 0.91 m
- Ø: 20 and 25 mm
- Material: Galvanised steel

Length m	Code Unit	U € excl VAT	Packing Distributor
1.20	PG102 01 31		
1.50	PG102 01 33		
2	PG102 01 35		
2.40	PG102 01 37		
3	PG102 01 39		



TUBULAR HANDLING HURDLE WITH HINGE PIN AND LAMB PASSAGE

What's included:

- 7 horizontal tubular bars Ø20 mm with incremental spacing, starting from the top, of: 190, 150, 120, 95, 90, 90 mm,

- Adjustable width lamb passage with 2 bars with pin fastening.

- Model: tube
- Type: Fixed
- Fastening: hinge pin
- Height: 0.91 m
- Ø: 20 and 25 mm
- Material: Galvanised steel

Length m	Code Unit	U € excl VAT	Packing Distributor
2	PG102 01 46		



EXTENDIBLE TUBULAR HANDLING HURDLE WITH HINGE PIN

What's included:

- 1 rear end with Ø25 mm upright and 7 horizontal tubular bars Ø25 mm with incremental spacing, starting from the top, of: 190, 150, 120, 95, 90, 90 mm,

- 1 front end with Ø25 mm upright and 7 horizontal tubular bars Ø17 mm, Bars are blocked by a threaded nut in hasp.

- Model: tube
- Type: Extendible
- Fastening: hinge pin
- Height: 1 m
- Ø: 17/20/25 mm
- Material: Galvanised steel

Length m	Code Unit	U € excl VAT	Packing Distributor
1.50 / 2.50	PG102 01 51		
2.50 / 3.50	PG102 01 53		
3.50 / 4.50	PG102 01 55		



LAMBING HURDLES FOR SHEEP



Lightweight and robust.

Made from galvanised steel, they are composed of either an independent fastening system with plate or a hinge pin insertion loop, depending on your requirements. Ideal for building lambing pens in series very quickly. As they have galvanised protection, they can be used both indoors and outdoors. Can receive suspended double racks for feeding between 2 pens.



STANDALONE LAMBING HURDLE FOR SHEEP

What's included:

- 2 tubular uprights Ø25 mm, one of which is equipped with a fastening system with 2 plates with 3 entries,
- 7 horizontal tubular bars Ø20 mm with incremental spacing, starting from the top, of: 190, 150, 120, 95, 90, 90 mm.

Enables the hurdles to be hooked to each other through the three-way plates for independent maintenance of the assembly.

Compatible with suspended double hay racks for feeding between 2 pens.

- Model: tube
- Type: Fixed
- Fastening: plate
- Height: 1 m
- Ø: 25 mm
- Material: Galvanised steel

Length m	Code Unit	U € excl VAT	Packing Distributor
1.20	PG102 01 21		
1.50	PG102 01 23		



STANDALONE LAMBING HURDLE WITH DRINKER OPENING FOR SHEEP

What's included:

- 2 tubular uprights Ø25 mm, one of which is equipped with a fastening system with 2 plates with 3 entries,
- 7 horizontal tubular bars Ø20 mm with incremental spacing, starting from the top, of: 190, 150, 120, 95, 90, 90 mm.

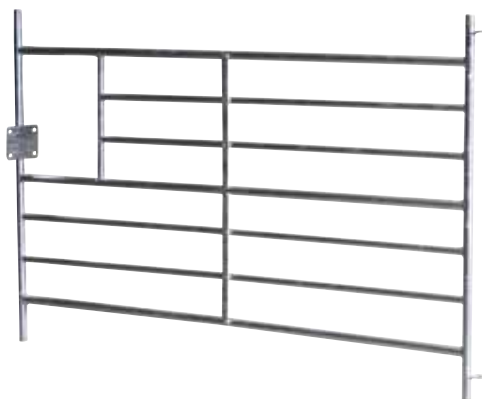
Enables the hurdles to be hooked to each other through the three-way plates for independent maintenance of the assembly.

30 x 28 cm spacing for drinker fastening or opening.

Compatible with suspended double hay racks for feeding between 2 pens.

- Model: tube
- Type: Fixed
- Fastening: plate
- Height: 1 m
- Ø: 25 mm
- Material: Galvanised steel

Length m	Code Unit	U € excl VAT	Packing Distributor
1.50	PG102 01 24		



STANDALONE LAMBING HURDLE GATE FOR SHEEP



What's included:

- 2 bare tubular uprights Ø25 mm,
 - 7 horizontal tubular bars Ø20 mm with incremental spacing, starting from the top, of: 190, 150, 120, 95, 90, 90 mm.
- Hurdle that acts as a gate and fits into the plates of other standalone hurdles. Easy passage for the operator or the animal.

- Model: tube
- Type: Fixed
- Height: 1 m
- Ø: 25 mm
- Material: Galvanised steel

Length m	Code Unit	U € excl VAT	Packing Distributor
1	PG102 01 01		



LAMBING HURDLE WITH HINGE PIN FOR SHEEP

What's included:

- 2 tubular uprights Ø25 mm equipped with fastening loops that can receive a hinge pin
- 7 horizontal tubular bars Ø20 mm with incremental spacing starting from the top of: 190, 150, 120, 95, 90, 90 mm.

Enables the hurdles to be hooked to each other using the hinge pins, which are inserted into the fixing loops to hold the assembly together.

Supplied with a hinge pin, height 91.4 cm Ø14 mm

Option: hinge pin, height. 1.20 m Ø14 mm for anchoring into the ground.

- Model: tube
- Type: Fixed
- Fastening: hinge pin
- Height: 0.91 m
- Ø: 25 mm
- Material: Galvanised steel

Length m	Code Unit	U € excl VAT	Packing Distributor
1.20	PG102 01 41		
1.50	PG102 01 43		



LAMBING HURDLE FOR SHEEP WITH DRINKER OPENING AND HINGE PIN

What's included:

- 2 tubular uprights Ø25 mm equipped with fastening loops that can receive a hinge pin

- 7 horizontal tubular bars Ø20 mm with incremental spacing starting from the top of: 190, 150, 120, 95, 90, 90 mm.

Enables the hurdles to be hooked to each other using the hinge pins, which are inserted into the fixing loops to hold the assembly together.

- 30 x 28 cm spacing for drinker fastening or opening.

Supplied with a hinge pin, height 91.4 cm Ø14 mm

Option: hinge pin, height. 1.20 m Ø14 mm for anchoring into the ground.

- Model: tube
- Type: Fixed
- Fastening: hinge pin
- Height: 0.91 m
- Ø: 25 cm
- Material: Galvanised steel

Length m	Code Unit	U € excl VAT	Packing Distributor
1.50	PG102 01 44		



RACK ACCESSORIES

CONNECTION PIN FOR SHEEP HURDLE

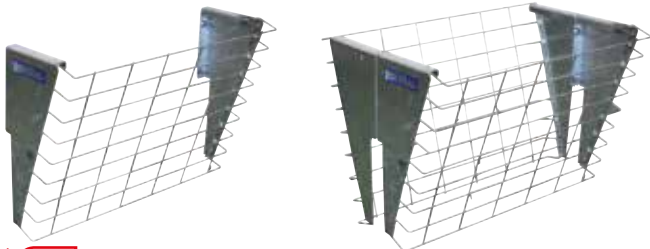
For sheep hurdle with hinge pin.

- Material: Galvanised steel
- Ring Ø: 14 mm

Height m	Code Unit	U € excl VAT	Packing Distributor
0.91	PG102 01 61		
1.20	PG102 01 62		



SINGLE HAY RACK FOR SHEEP



+PRODUCT Simple and versatile.

This single hay track is versatile: it can be wall-mounted on its own or attached in pairs to create a double hay rack to be hung on the sheep pen hurdles to get a double suspended hayrack, it is necessary to order 2 times the code. Delivered in kit form.



Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
0.59	0.24	0.40	PG102 01 66		

HURDLE RECEPTION PLATE

Attached to the rails of free service trough panelling. Useful for creating pens along a line of troughs.



What's included:

- 1 reception plate,
 - 2 fastening brackets to be installed on the rails.
- Enables several adjustments of positions and heights,
- 2 support plates that can receive either a standalone hurdle or hurdle with hinge pin.
Compatible with single and double free service sheep troughs.

Code Unit	U € excl VAT	Packing Distributor
PG102 05 07		

3-SIDED POST ON PLATE

Post on 150 x 150 mm plate for sheep hurdle with hinge pins.

- Square: 40 mm
- Fastening: on plate
- Material: Galvanised steel

Model	Height m	Code Unit	U € excl VAT	Packing Distributor
3-sided	1	PG102 01 60		

WALL MOUNTING PLATE FOR HURDLE

Sold in pairs. Compatible with standalone sheep hurdles or hurdles with hinge pin.

Mounting	Code Pair	U € excl VAT	Packing Distributor
wall	PG102 01 63		



FREE SERVICE SHEEP FEEDING TROUGHS



**Robust and easy to install.
Adjustable height.**

These free service troughs with 3-rail fences are designed to equip the supply lines in sheepfolds.

Their structures are made of hot-dip galvanised steel on which the 15/10 thick trough bottom sheet metal is assembled.

Galvanised Z275 standard coating.

To obtain a line of troughs, you must order:

- The number of troughs according to the desired length,
- 1 end frame (at the end of the line),
- 1 pair of end panels for the trough (at the start and end of the line).

For use with acid products, silage or other products, you are strongly advised to apply a bituminous coating to the bottom of the troughs before use and to do so periodically.

SINGLE FREE SERVICE TROUGH WITH 3-BAR HURDLES



Trough with no-waste rim with access from one side of the trough, supplied with:

- 1 feed panel with 3 tubular bars Ø33.7 mm,
- 1 end frame with adjustable feet,
- 3 corner brackets.

Option: End frame **1** and end panels **3**.

- Model: Simple
- Type: Free service
- Material: Galvanised steel
- Supplied as a kit.

Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
2.50	0.69	1.10	PG102 05 01		

END FRAME FOR FREE SERVICE TROUGH

End frame with 2 height-adjustable feet. Must be used to complete a free service trough either in an individual configuration or in a row.



Model	Code Unit	U € excl VAT	Packing Distributor
1 Single trough	PG102 05 02		
2 Double trough	PG102 05 04		



DOUBLE FREE SERVICE TROUGH WITH 3-BAR HURDLES



Trough with no-waste rim with access from both sides of the trough, supplied with:

- 2 feed panels with 3 tubular bars Ø33.7 mm,
- 1 end frame with adjustable feet,
- 3 corner brackets.

Option: End frame **2** and end panels **4**.

- Model: Double
- Type: Free service
- Material: Galvanised steel
- Supplied as a kit.

Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
2.50	0.69	1.10	PG102 05 03		

END PANEL FOR FREE SERVICE TROUGH



End panel screwed in at each end of the trough or line of troughs to close the assembly. Sold in pairs.

Model	Code Pair	U € excl VAT	Packing Distributor
3 Single trough	PG102 05 05		
4 Double trough	PG102 05 06		



SHEEP PASTURE FENCE 7 BARS Ø42.4/35 MM NEW

Features:

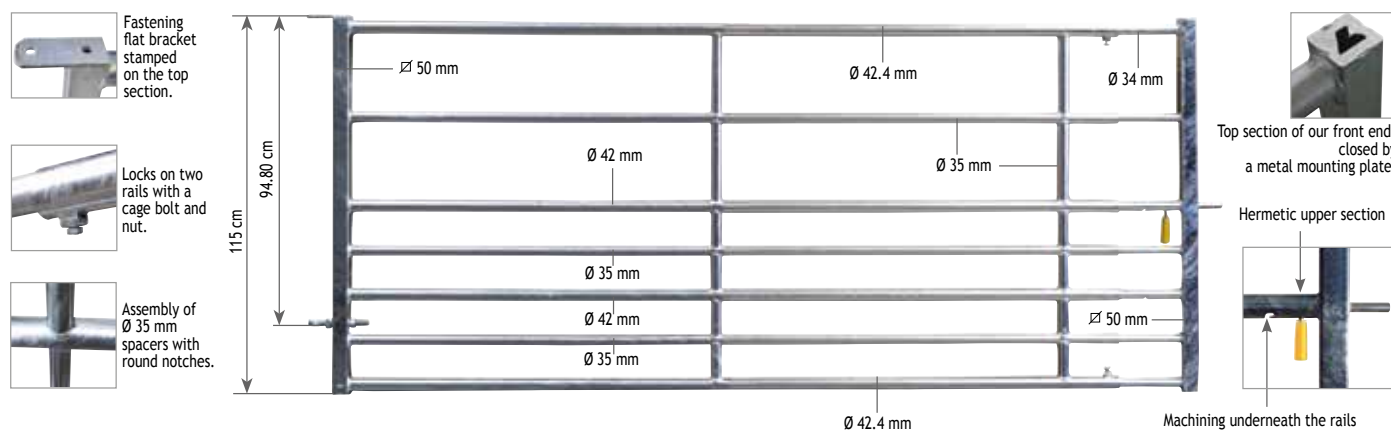
- Hot-dip galvanised after manufacture,
- 50 mm square front and rear upright, 2 mm thick,
- Rear part:**
- 4 transverse bars Ø42.4 mm locked on 2 bars using crush bolts and nuts,
- 3 transverse bars Ø35 mm,
- Spacers Ø35 mm notched with half-round groove,
- Quick fastening and adjustment using a plate at the top and a threaded eye bolt, threaded in a sheath, at the bottom.



Bars are tightened at the bottom to contain small animals: calves, sheep, goats, etc.

Front part:

- 4 transverse bars Ø33.7 mm
- 3 transverse bars Ø26.9 mm
- Available in versions:**
- panel with 2 fixing plates to be bolted at a distance of 94.8 cm,
- 1 “Easylock” automatic latch Ø20 mm, guided in a rail (can receive an optional second latch, to be inserted in the 3rd rail from the bottom).



FIELD HURDLE WITH 7 BARS Ø42.4/35 MM EXTENDABLE WITH VERSATILE FRONT END Ø34 MM 1 LATCH



Supplied as standard with 1 “Easylock” latch to be mounted in one of the bars on the front of the hurdle, which has been pre-cut to receive it. Option: can receive an additional “Easylock” latch on the 3rd rail Ø42.4 mm, pre-cut to receive it.

- Material: Galvanised steel
- Number of bars: 7
- Height: 1.15 m
- Ø: 42.4/34 mm
- Number of locks: 1

Length m	Number of spacers	Net weight kg	Code Unit	U € excl VAT	Packing Distributor
2 to 3	6	48	PG112 14 70		
3 to 4	6	61	PG112 14 71		
4 to 5	18	77	PG112 14 72		
5 to 6	18	92	PG112 14 73		

EXTENDIBLE PANEL WITH 7 BARS Ø42,4/35 MM FOR SHEEP



Supplied as standard with 2 fixing plates to be bolted to the front upright of the panel at a distance of 94.8 cm.

- Material: Galvanised steel
- Number of bars: 7
- Height: 1.15 m
- Ø: 42.4/34 mm

Length m	Number of spacers	Net weight kg	Code Unit	U € excl VAT	Packing Distributor
2 to 3	1	48	PG112 14 80		
3 to 4	1	61	PG112 14 81		
4 to 5	2	77	PG112 14 82		
5 to 6	3	92	PG112 14 83		

ADDITIONAL “EASYLOCK” AUTOMATIC LATCH



Integrated into a bar to avoid injuries.



Automatic “Easylock” latch Ø20 mm with spring and handle. Can be used as a second latch to be inserted into the pre-drilled bar of the multi-purpose Ø34 mm front end of the 7-bar field hurdles.

Net weight kg	Code Unit	U € excl VAT	Packing Distributor
2.5	PG112 14 37		



PASTURE HAY RACKS FOR SHEEP



Designed for the morphology of sheep.

Made of mechanically welded steel and hot-dip galvanised after fabrication. Supplied as a kit.



ROUND PASTURE HAY RACK WITH STRAIGHT RAILING



Filling from the side.

Circular model that can be opened in two parts with a sheet metal base and straight bars.

Fodder can be added from the side by simply opening the two parts using a pin. For this model, the fodder can be added from a rear tractor fork. Sheeted metal base which limits waste.

- Model: Round
- Type: Straight barred
- Material: Galvanised steel
- Supplied as a kit.

Internal Ø m	Height m	Code Unit	U € excl VAT	Packing Distributor
1.64	0.92	PG102 07 45		

SQUARE "CRADLE" PASTURE HAY RACK



Fodder kept off the ground.

What's included:

- Tilted panels for easy access to fodder,
- "Ski" type feet to facilitate movement.

Hay rack designed for the distribution of fodder packaged in round bales or small square bales.

- Model: Cradle
- Type: Straight riling
- Material: Galvanised steel
- Supplied as a kit.

Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
1.63	1.63	0.90	PG102 07 41		

ROUND PASTURE HAY RACK WITH DIAGONAL BARS



Filling from above.

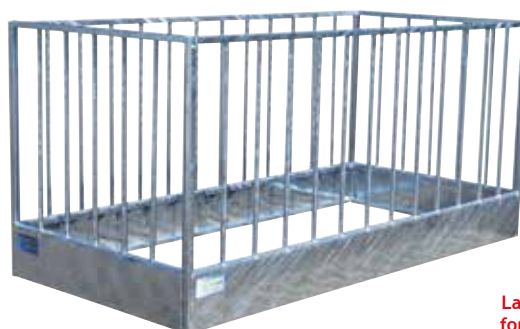
Circular model with a sheeted base and diagonal bars.

Fodder can only be added from above, the three parts being bolted together. Sheeted metal base which limits waste.

- Model: Round
- Type: Slanted bars
- Material: Galvanised steel
- Supplied as a kit.

Internal Ø m	Height m	Code Unit	U € excl VAT	Packing Distributor
1.60	1.10	PG102 07 47		
2.00	1.10	PG102 07 49		
2.20	1.10	PG102 07 51		

RECTANGULAR PASTURE HAY RACK



Large capacity for large flock.

What's included:

- Straight barred panels.

Hay rack designed for the distribution of fodder packaged in rectangular bales or small square bales.

Sheeted metal base which limits waste.

- Model: rectangular
- Type: Straight barred
- Material: Galvanised steel
- Supplied as a kit.

Length m	Width m	Height m	Code Unit	U € excl VAT	Packing Distributor
2.50	1.18	1.02	PG102 07 43		

1 DOUBLE HAY RACK ON FEET FOR SHEEP AND GOATS **NEW**

+PRODUCT **Robust and stable with its 4 ski-type legs. Fodder kept off the ground.**

Double hay rack with feed trough included. Allows the distribution of hay in small bales or loose. Monoblock ends for more strength while reducing wastage. Can accommodate a height-adjustable roof as an option.

- Type: Tubular panels
- Capacity trough 240 L
- Material: Galvanised steel
- Delivered in kit.

Length m	Width m	Net weight kg	Code Unit	U € excl VAT	Packing Distributor
2.40	1.17	95	PG102 07 62		



Double hay rack PG102 07 62 with lid PG102 07 63

2 LID FOR DOUBLE HAY RACK ON FEET FOR SHEEP AND GOATS **NEW**

The height of the lid can be adjusted using the bolts.

- Material: Galvanised steel

Length m	Width m	Net weight kg	Code Unit	U € excl VAT	Packing Distributor
2.80	1.40	40	PG102 07 63		

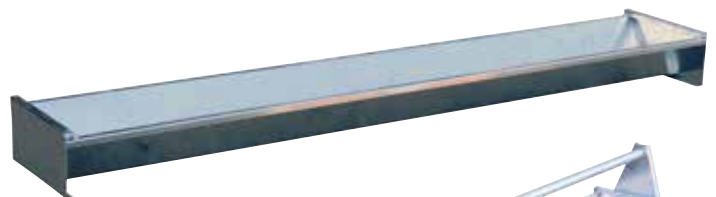


SHEEP TROUGH WITHOUT FEET **NEW**

2 mm thick trough tray, without drainage. Mechanically welded and hot-dip galvanised after fabrication. Option: Adjustable feet with lamb safety bar

- Model: Without feet
- Material: Galvanised steel

Length m	Width m	Depth m	Overall height mm	Code Unit	U € excl VAT	Packing Distributor
2	0.33	0.14	165	PG102 05 50		
2.50	0.33	0.14	165	PG102 05 51		



ADJUSTABLE FEET WITH LAMB SAFETY BAR FOR SHEEP TROUGH WITHOUT FOOT **NEW**

Height-adjustable feet every 20 mm with lamb safety bar. Anti-passage bar Ø33.7 x 2.5 mm. Overall height: 402 mm.

Setting ranges:

- Between the top of the tube and the bottom of the trough: min.: 190 mm / max.: 275 mm.
- Between the bottom of the tube and the top of the trough: min. 72 mm and max. 180 mm.

Length m	Code Unit	U € excl VAT	Packing Distributor
2	PG102 05 60		
2.50	PG102 05 61		

■ Material: Galvanised steel



Sheep trough PG102 05 50 with adjustable feet PG102 05 60

MOBILE FEEDER FOR LAMBS

+PRODUCT **Easy-to-carry 24-place feeder.**

What's included:

- Head passages with adjustable necks on each side using a worm screw system on a crank.
 - Neck passages fitted with retractable spring-loaded hanging limiters,
 - Large lid equipped with gutters to protect food from bad weather, lid with locking system in the closed position and stop in the open position,
 - Wheels Ø280 x 60 mm,
 - Stabilising stands,
 - Handle for easy transport.
- Delivered assembled.

- Material: Galvanised steel
- Feeder width: min. 0.125 / max. 0.350 m
- Trough length: 2290 m
- Feeder height: 0.35 m

Length overall m	Width overall m	Height: overall m	Code Unit	U € excl VAT	Packing Distributor
2.70	0.72	0.64	PG102 07 80		



SELECTIVE FEEDERS WITH LAMB PEN

What's included:

- Single-piece body made from 20/10 sheet metal,
- Folding lid made from 15/10 sheet metal locked by a rubber tensioner with a slope to encourage the proper runoff of water during bad weather,
- Feeder and pen on skids to help move the assembly around and to help it sit better on the ground,
- 3-point hitch welded to the tank, to maintain great stability when lifting.

Selective pen with spacing between bars 25 cm wide. Its design makes it easy to feed a group of lambs while guaranteeing inaccessibility of the feed to the mothers. Feeders should be transported when empty.



265 L SELECTIVE FEEDER WITH SINGLE CORRAL FOR LAMBS



Single trough. Hitch located at the rear of the feeder.

- Material: Galvanised steel
- Supplied as a kit

Length m	Width m	Height m	Capacity L	Code Unit	U € excl VAT	Packing Distributor
2	1.33	0.85	265	PG102 07 71		

265 L SHEEP FEEDER WITHOUT CORRAL

Single trough. Hitch located at the rear of the feeder.

- Material: Galvanised steel
- Supplied as a kit

Length m	Width m	Height m	Capacity L	Code Unit	U € excl VAT	Packing Distributor
2	0.62	0.85	265	PG102 07 73		

450 L SELECTIVE FEEDER WITH DOUBLE CORRAL FOR LAMBS



Double trough. Coupling located on one end of the feeder.

- Material: Galvanised steel
- Supplied as a kit

Length m	Width m	Height m	Capacity L	Code Unit	U € excl VAT	Packing Distributor
2	2.40	0.85	450	PG102 07 75		

450 L SHEEP FEEDER WITHOUT CORRAL

Double trough. Coupling located on one end of the feeder.

- Material: Galvanised steel
- Supplied as a kit

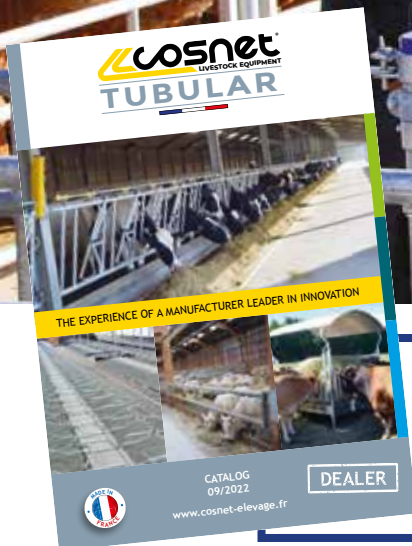
Length m	Width m	Height m	Capacity L	Code Unit	U € excl VAT	Packing Distributor
2	0.95	0.85	450	PG102 07 77		



Experimental and training centre



Since 1st January 2017 the company Cosnet has its own experimental and training centre for suckler cows. This centre enables our technical teams to test and develop all our livestock equipment design and production. Close to our industry, it enables us to provide specialized training to our sales team as well as to Cosnet and Padelou dealers' staff..



In addition to our PASDELOU handling equipment, our sales team will be able to respond to all your requests for fitting out barns with the COSNET Tubular Equipment, a brand of the Cosnet Industries group.





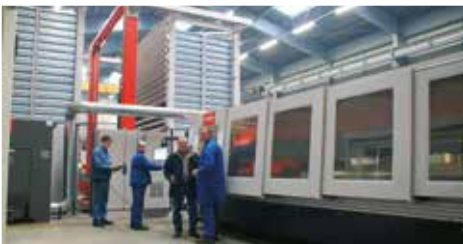
2 complete ranges to answer the breeders needs !



Metallurgy plant - sheet metal laser work



Metallurgy plant - sheet metal laser work



Hot-dip galvanisation surface treatment plant



Group brands
and Factories



SAS PASDELOU
CS 75 001 - ZA La cour du bois
72550 COULANS-SUR-GÉE
Tel. +33 243 889 578
directionexport@cosnet.fr

Our dealer:

With the aim of continually improving our products, we reserve the right to modify the technical features of a product without prior notice. The dimensions and volumes are provided as examples only. The weights noted in the price catalogue are given as an indication; they may vary depending on steel thickness tolerances and zinc plating during hot dip galvanisation. Pictures and diagrams are not contractually binding. © registered trademark. Hot-dip galvanisation can result in bending and over thickness. Products are sold without display accessories. We may not be held liable in the event of typographic errors. These products are packaged in the form of kits. We may not be held liable for any damage caused by incorrect assembly.

