# My region my COWS

110050



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Wither height
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ALC: NO

## AS MANY COWS AS THERE ARE REGIONS, ... AND AS MANY SIZES!

At Agritubel, we are close to breeders and their livestock and are well aware that, similarly to our regions and landscapes, not all cows are similar.

Even on a single farm there are larger and smaller ones. The horns are also a major criterion when choosing equipment, for hornless breeds and those with little or long horns. That's why Agritubel's range of equipment offers a variety of choices for head locks and racks, cubicles, panels and gates and their options, with fine-tuning possibilities during assembly, so that your facilities are perfectly adapted to your needs, and first and foremost to those of your livestock.



a **perfectly organised**, anticipated, quick service that is reliable in the long run

> All-in-one delivery **directly to the farm** from the factory with Each pack clearly labelled

: ] :

# SUITS YOU

## A specialised adviser at your service

A true livestock building equipment specialist.

## Your project **visible using 3D**

To make sure you make the right choices

# Precise specifications that leave nothing aside

"There were no unpleasant surprises with the delivery, everything was in order". (Jean-Paul, dairy farmer in the Loire-Atlantique region of France)

## The widest choice for your farm

Dairy	<b>p.</b> 10
Meat	p.74
Open air	p.116
Goats	p.138
Sheep	p.148



## THE AGRITUBEL ADVISER AT YOUR SERVICE

With its 20 advisers in the field, Agritubel gives you local advice from a livestock expert from your region.





Your livestock equipment dealers are privileged Agritubel partners. They have equipment in stock, especially for pastures. Above all, they are a valuable asset when reviewing your building project designs.

Agritubel provides your dealer support covering all technical, commercial and standards-related matters.

This team has all the knowledge required to design your project:

- perfect knowledge of your farm and your issues
- perfect knowledge of the Agritubel product lines, equipment, accessories and available options



### WITH CHARLIE, AGRITUBEL TAKES YOUR LIVESTOCK FARM TO THE NEXT LEVEL

At the review and design stage, it's a precious tool to test one or more equipment hypotheses, raise objections, anticipate questions and put every chance on your side to make the right decisions. Your cowshed is a work tool that will last for many years and deserves well thought-out equipment. Once all the equipment has been selected, the software's intelligence will be able to **produce an accurate list of all the parts needed** to complete the project. Firstly, it **guarantees the accuracy** of the estimate in terms of pricing and then also **eliminates all risks** of missing parts and incomplete orders that could disrupt or delay the work.

# Your project visible in 3D

# CHARLIE

Using the **CHARLIE** software developed by Agritubel for its customers, your adviser will be able to take into account the **exact measurements of your building**, select the **tubular** equipment **suitable for your project**, your livestock and livestock management, and generate an immersive 3D model that will let you **see** yourself **in the finished building** as if you were there.



# DAIRY FARMS

### **AGRITUBEL SUITS YOU**



# Comfort is as important for the cattle as it is for us!

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#### 



# HEAD LOCKS FIABLIS

#### **PRIM'HOLSTEIN**

MONTBELIARDE

NORMANDE

SIMMENTAL BROWN SWISS

JERSEY

#### **& OTHER DAIRY BREEDS**

# The three-position head lock adapted to the morphology of hornless dairy cows wearing automatic feeding management collars.

The triangular design of the static part of the head lock creates two passage areas for the cow's head. Depending on its position and locking, the pendulum determines the three possible head lock positions:

### The head lock that does more

The 3rd position has two new benefits compared to a conventional head lock:

#### **Freedom to feed**

Cows can feed freely in front, to the right and to the left, without being stressed by restraint. The farmer gets a better ration intake, which is the base for zootechnical performance.

#### **Choke limiter**

Cows that fall cannot have their head jammed like in a funnel.

The "A" position facilitates the animal's exit through the bottom part.



## "V" entry position

This is the natural position at which the pendulum returns to equilibrium. It invites the cows to feed by passing their head through the top.



# "I" closed position

Locked is the position that blocks the animal at the feed table. It lets the animal move the pendulum aside by the top or bottom.

### Self-service position and "A" clearance

The pendulum moves away to the side and opens wide at the bottom to facilitate the animal's release.

### The FIABILIS head lock, the dairy farmers' choice

- Model manufactured using Ø 60.3 and Ø 42.4 tubes
- Top locking using a built-in sliding shaft
- Pendulum articulation ringed and reinforced using flow-drilling
- Individual locking of each position
- Length adjustment using stands at ends of the panels

#### AVAILABLE IN 2 VERSIONS: FIABILIS "PER" head lock

Panels with adjustable neck, the safest to use (preferred by breeders).

- 3-position operation.
  "V" entry, "i" lock, "A" clearance and self-service
- Automatic pendulum return
- Head blocking feature
- Automatic feeder collar safety
- Noise damper
- Central reinforcement tube as standard

#### **FIABILIS "PEF" head lock**

Static neck panels

Fiabilis is more than just a head lock, it is a dairy farmer's everyday tool.



# More comfort and safety

### **Central control with return preventer safety feature**

100% blocking, with mechanical parts inaccessible to the animals, for the farmer's peace of mind. Once the animals are blocked at the trough, the farmer has complete freedom to enter the cowshed safely, to put down straw, clean, inspect or care for the cows.

### Individual cow blocking

The locking design lets farmers easily unlock the panel collectively or individually for each animal.

### **Top-end design**

Fiabilis has all the most modern technical advantages as standard: noise-reducing polymer shock absorbers, silent sliding shaft locking systems and a ringed joint reinforced using flow-drilling (patented AGRITUBEL process).

### **FIABILIS static neck PEF** \_

Ref.	Ι	Name	I	Cattle type	Ι	Neck	Tube cross section	Packaging
			6 r	n Rows				
868823N		FIABILIS PEF HEAD LOCK - 8pl/6m		8 adult animals in 6m		209	5740	10
868824N		FIABILIS PEF HEAD LOCK - 9pl/6m	9 anii	mals aged 18 to 24 months in 6 m	۱*	178	5740	10
			<b>5</b> r	n Rows				
868821N		FIABILIS PEF HEAD LOCK - 7pl/5m		7 adult animals in 5m		199	4740	10
868822N		FIABILIS PEF HEAD LOCK - 8pl/5m	8 ani	mals aged 18 to 24 months in 5 m	*	179	4740	10

\*Age given as an indication. Breeders must select the panels corresponding to their animals' girth.

**Stands shipped with Fiabilis and Securit head locks** Every head lock reference must be followed by a letter indicating the required stand assembly. By default the head locks are delivered with the A option stands. **Option code** Head lock top equipment X 2 X 2 X 1 Х2 X 2 X 2 X 2 X 1 Head lock bottom equipment X 2 Χ1 Х2 Х2 Х2 X 2 Х2 Х2 Allow for 2 stands at Allow for 1 stand at Stands Stands Stands Stands Stands Stands Indications the end of the row of the end of a row of assembled assembled assembled assembled assembled assembled head locks head locks

# Suitable for all buildings

### FIABILIS with adjustable neck PER (the breeder's favourite) —

Ref.	Name	Cattle type	Max neck	Tube cross section	Packaging
		6 m Rows			
868803N	FIABILIS PER HEAD LOCK - 8pl/6m	8 adult animals in 6m	340	5740	10
868804N	FIABILIS PER HEAD LOCK - 9pl/6m	9 animals aged 18 to 24 months in 6 m*	255	5740	10
868805N	FIABILIS PER HEAD LOCK 10pl/6m	10 animals aged 8 to 12 months in 6 m $^{*}$	185	5740	10
		5 m Rows			
868800N	FIABILIS PER HEAD LOCK - 6pl/5m	6 adult animals in 5m	280	4740	10
868801N	FIABILIS PER HEAD LOCK - 7pl/5m	7 adult animals in 5m	290	4740	10
868802N	FIABILIS PER HEAD LOCK - 8pl/5m	8 animals aged 18 to 24 months in 5 m*	205	4740	10
868830N	FIABILIS PER HEAD LOCK - 9pl/5m	9 animals aged 18 to 24 months in 5 m*	188	4740	10
		4 m Rows			
868806N	FIABILIS PER HEAD LOCK - 5pl/4m	5 adult animals in 4m	260	3740	10
868807N	FIABILIS PER HEAD LOCK - 6pl/4m	6 adult animals in 4m	178	3740	10
		Other models			
860057N	FIABILIS PER HEAD LOCK - 7pl/5.40m	7 adult animals in 5.40m	340	5150	10
868814N	FIABILIS PER HEAD LOCK - 7pl/4.75m	7 animals aged 18 to 24 months in 4.75 m*	255	4500	10
868815N	FIABILIS PER HEAD LOCK - 7pl/4.55m	7 animals aged 12 to 18 months in 4.55 m*	205	4300	10
868813N	FIABILIS PER HEAD LOCK - 6pl/4.40m	6 adult animals in 4.40m	260	4150	10
868812N	FIABILIS PER HEAD LOCK - 5pl/3.50m	5 adult animals in 3.50m	210	3250	10
868808N	FIABILIS PER HEAD LOCK 4pl/3.05m	4 adult animals in 3.05m	290	2800	10
868809N		3 adult animals in 2.10m	200	1820	10
868811N	FIABILIS PER HEAD LOCK - 2pl/1.60m	2 adult animals in 1.60m	202	1350	10
868810N	FIABILIS PER HEAD LOCK - 1pl/1m	1 adult animals in 1 m	220	740	10

\*Age given as an indication. Breeders must select the panels corresponding to their animals' girth.

### "This is the most cost effective solution for heifers"

### **More places**

With more space per linear metre, this head lock has a benefit in terms of profitability when equipping buildings reserved for young cows, which do not justify the same level of investment as high-productivity cows. It allows a higher load.

### Learning

The heifers will be able to learn the entry/ exit movement and experience the head locks before moving to the productive building fitted with adult head locks. It guarantees peace of mind and therefore safety for both the cows and the breeder.





## The sliding shaft locking head lock, suitable for small heifers and hornless cows.

### **SECURIT adjustable neck PER**

Ref.	Name	I	Cattle type	Max neck	Tube cross section	Packaging		
	6 m Rows							
866006N	SECURIT PER HEAD LOCK -	8pl/6m	8 adult animals	230	5740	10		
866007N	SECURIT PER HEAD LOCK -	9pl/6m	9 18 to 24 month animals	200	5740	10		
866008N	SECURIT PER HEAD LOCK	10pl/6m	10 8 to 12 month animals	170	5740	10		
866009N	SECURIT PER HEAD LOCK	12pl/6m	12 8 to 12 month animals	140	5740	10		
			5 m Rows					
866001N	SECURIT PER HEAD LOCK -	6pl/5m	6 adult animals	230	4740	10		
866002N	SECURIT PER HEAD LOCK -	7pl/5m	7 adult animals	220	4740	10		
866003N	SECURIT PER HEAD LOCK -	8pl/5m	8 18 to 24 month animals	180	4740	10		
866004N	SECURIT PER HEAD LOCK -	9pl/5m	9 18 to 24 month animals	160	4740	10		
866005N	SECURIT PER HEAD LOCK	10pl/5m	10 18 to 24 month animals	150	4740	10		
			4 m Rows					
866010N	SECURIT PER HEAD LOCK -	5pl/4m	5 adult animals	240	3740	10		
866011N	SECURIT PER HEAD LOCK -	6pl/4m	6 adult animals	210	3740	10		
866012N	SECURIT PER HEAD LOCK -	7pl/4m	7 12 to 18 month animals	150	3740	10		
866013N	SECURIT PER HEAD LOCK -	8pl/4m	8 2 to 6 month animals	140	3740	10		
Other models								
866014N	SECURIT PER HEAD LOCK -	4pl/3m	4 adult animals in 3m	220	2740	10		
866015N		5pl/3m	5 adult animals in 3m	170	2740	10		
860058N	SECURIT PER HEAD LOCK - 6		6 12 to 18 month animals in 3.60 m	200	3340	10		
860307N	SECURIT PER HEAD LOCK -1		2 adult animals in 1.60m	240	1350	10		
860306N		- 1pl/1m	1 adult animals in 1 m	240	740	10		

\*Age given as an indication. Breeders must select the panels corresponding to their animals' girth.



### **Operation**:



### Fully open

To provide maximum width for the head passage in the top and bottom parts.

#### Locked

For a more comfortable position at the feeding table, letting the neck extend to take advantage of the full ration.



**Tightened lock** For maximum safety.



#### **PRIM'HOLSTEIN**

MONTBELIARDE NO

NORMANDE

SIMMENTAL

BROWN SWISS

### JERSEY

#### **& OTHER DAIRY BREEDS**

The BOVILIB double sliding frame head lock was developed alongside farmers. Providing both the highest safety and flexibility of use, it is particularly appreciated in selected breed farms.

### **Choice of neck width**

The removable, sliding double frame makes it possible to vary the neck between 6 positions.

### **Maximum safety**

The fully open position gives self-service access and reduces the risk of accidents.

### **Flexibility and fluidity**

The double frame slide system is completely fluid and easy to handle. It can be used continuously and effortlessly depending on the needs.











# A unique two-control

HEAD LOCK BOVILIB

A unique two-control system that is easy to use and perfectly protected from the animals.

The pendulum locking and release is controlled by a two-position handle.

- The sliding frame is controlled by a lever at the end of the panel, making it possible to adjust the width to 6 different neck sizes:
  - 16 19 21 24 27 cm
  - + a maximum clearance position.

## A high-end head lock for my champions.



The right neck width for younger animals, the right neck width for adult cows, BOVILIB adapts to your animal sizes.

### **BOVILIB with variable neck**

Ref.	Name	Cattle type	Tube cross section	Min neck	Max neck	Packaging	
6 m Rows							
866125	Bovilib II 8 places / 6 m	8 adult animals	5740	170	340	5	
866126	Bovilib II 9 places / 6 m	9 18 to 30 month animals	5740	170	340	5	
866127	Bovilib II 10 places / 6 m	10 12 to 18 month animals	5740	160	295	5	
		5 m Rows					
866122	Bovilib II 6 places / 5 m	6 adult animals	4740	170	340	5	
866123	Bovilib II 7 places / 5 m	7 adult animals	4740	170	340	5	
866124	Bovilib II 8 places / 5 m	8 18 to 30 month animals	4740	145	310	5	
		4 m Rows					
866120	Bovilib II 5 places / 4 m	5 adult animals	3740	170	340	5	
866121	Bovilib II 6 places / 4 m	6 18 to 30 month animals	3740	170	340	5	
	Other models						
866119	Bovilib II 4 places / 3 m	4 adult animals in 3m	2800	140	330	5	
866118	Bovilib II 3 places / 2 m	3 adult animals in 2m	1740	140	270	5	
866129	Bovilib II - 2 places / 1m60	2 adult animals in 1.60m	1350	150	345	5	
866128	Bovilib II 1 place / 1 m	1 adult animal in 1 m	740	180	345	5	

\*Age given as an indication. Breeders must select the panels corresponding to their animals' girth.



### Top entry "head up"

The absence of a structure at the top of the panel allows the cows to enter the space upright, head up, without having to learn how to turn their head to enter and exit. It also allows horned cows to enter without hindrance.





# DAIRY PVB

**PRIM'HOLSTEIN** 

MONTBELIARDE

NORMANDE

SIMMENTAL

(BROWN SWISS) JERSEY

& OTHER DAIRY BREEDS

For horned or hornless dairy breeds. Especially appreciated in the PGI zones, it is an essential and historic reference in the Nordic countries.





Bottom locking The technical concept of this head lock makes it original. This system without a top structure houses all the locking devices at the bottom of the panel. Thus the animal withers and ears never come into contact with the lock mechanism. This head lock is extremely safe for the animals, even particularly heavy and powerful cows.

It makes it easier to identify the animals and their behaviour, and better detect heat. and the second second



HEAD LOCK DAIRY PVB

### **Maximum visibility**

This head lock has been designed to give farmers the best possible view of their livestock.

# Easy passage for the farmer

The stall housing can be accessed by simply stepping over an open space.

# Access to the animals from the feed alley

The Dairy PVB head lock makes it possible to act on the neck and back of the animals from the feeding table without having to enter the stall housing. It is ideal for the application of external antiparasitics, for example.

### DAIRY PVB with bottom locking

Ref.	Ι	Name	Number of wall stiffeners	Neck	I	Spacing	Packaging
			6 m Rows				
860613*		DAIRY COW PVB - 8pl/6m	3	210 to 234		685	5
860614*		DAIRY COW PVB - 9pl/6m	3	183		603	5
			5 m Rows				
860610*		DAIRY COW PVB - 7pl/5m	2	208 to 251		626	5
860611		DAIRY COW PVB - 8pl/5m	2	180		555	5
			4 m Rows				
860616*		DAIRY COW PVB - 5pl/4m	2	214		689	5
860617		DAIRY COW PVB - 6pl/4m	2	198		574	5
	Other models						
860622*		DAIRY COW PVB - 1pl/1m	-	197 to 242		-	5
860618*		DAIRY COW PVB - 4pl/3m	1	188		606	5
*Last plac	*Last place adjustable for a bull						

### Easy and safe individual release

It is operated effortlessly using a stick or a pitchfork to unlock the pendulum and raise it using its ring, all without the hands approaching anywhere near the horns.

Ref. 861039	Ø16.5	Ref. 861034	ų	Ref. 860625	Ø16
Ref. 861032	-	Ref. 861033	Ø16	Ref. 861136	Ø16.5

Ref.	Stands
861039	Offset stand
861034	Plate-mounted stand
861032	Ecofix stand
861033	Adjustable Collar Panel (P.E.R.) bracket
861136	Bracket stand
860625	Adjustable Collar Panel (P.E.R.) bracket Dairy PVB

	Ref. 861922	Α	Ref. 861923	в	Choose 2 stands + 1 bar ref. 861926			
	NCI. 001522					Ref.	Extended stands	
					Q	861922	Long offset stand	А
					861926	861923	Long plate-mounted stand	В
	Ref. 861924	С	Ref. 861925	D	Ref. 8	861924	Long P.E.R. stand	С
_					E	861925	Long bracket stand	D
						861926	Diameter 49 bar + 2 49/49 coupling clamps	Е



Ref.	Workman access
990080*	Workman access for cattle head lock with gate
990050*	Workman access for cattle head lock without gate
990054	Individual gate for workman access

A	В	с	D
~			
L = 1070 mm			

\* Each reference must be followed by a letter corresponding to the required lower stand. If not indicated the workman access will be shipped with stand A.



# **CATTLE HEAD LOCK** ACCESSORIES

Ref.	Accessories
861122	Head lock flat sloping bar (per pair)
868520	Rail coupling (Ø20 tube)
860449	100*100*4 post - 2m25 - drilled + 4 screws (for ecofix stand)
861065	Head lock central stiffener (clamp+tube Ø42)
860583	P.V.B. stiffener 80 X 80 beam - 100/150 mm
860459	P.V.B. stiffener 80 X 80 beam - 160/250 mm
860588	Head lock stiffener Ø60 - 100/150 mm
860589	Head lock stiffener Ø60 - 160/250 mm
866130	Bovilib II bull bar

Rei.	Clamps
861084	42 x 27 claw clamp, each
861083	42 x 42 claw clamp, each
861068	49 x 49 clamp, each
867510	60 x 42 claw clamp, each
861082	60 x 42 clamp for operating, each
867501	42 x 60 guide clamp, each
867502	60 x double 49 clamp, each

Ref.	Other accessories
861036	Operating lever
867509	Movement blocker with handle, each
860016	P.V.B. Robust ratchet with spring, each
868612	Fiabilis Shaft (Pin), each
860109	Clip-on rubber sound damping buffer, each





Ref. 867510

Ref. 861083

Ref. 861068



Ref. 867501 Ref. 867502

Ref. 860016

Ref. 861036

Ref. 867509



Ref. 868612

Ref. 860109	

31



HITTING

### Specifications

P. 6. Sel.

- Model manufactured using Ø 60 and Ø 42 tubes
- Adjustable end fitting to vary the length
- Spacing between the diagonal bars: 0.40 m
- Central stiffener shipped with the 3 m, 4 m, 5 m and 6 m panels (must be embedded)



# SELF-SERVICE PANELS MBO

MBO diagonal bar panels are the best compromise between simplicity/robustness/ease of head passage. They are suitable for dairy farms that do not need to restrain cows at the feed table using head locks. These models are to be preferred on farms where a full ration is distributed.

MBOs are available in two versions, with either 50cm spaces for adult cows or 40cm spaces for heifers.

Ref.	M.B.O.	Tube section	Packaging
860502	M.B.O. 6 m (12 places)	5740	10
860501	M.B.O. 5 m (10 places)	4740	10
860053	M.B.O. 4.75 m (9 places)	4500	5
860051	M.B.O. 4.5 m (9 places)	4320	5
860503	M.B.O. 4 m (8 places)	3740	5
860052	M.B.O. 3.5 m (7 places)	3320	5
860511	M.B.O. 3 m (5 places)	2740	5
Ref.	M.B.O. Heifers	Tube section	Packaging
860553	M.B.O.G. 6 m (15 places)	5740	10
860552	M.B.O.G. 5 m (12 places)	4740	10
860550	M.B.O.G. 4 m (9 places)	3740	5
860551	M.B.O.G. 3 m (6 places)	2740	5

They provide the classic animal containment functions during feed distribution.

- Separation of the free stall housing or straw-bedded area from the feed table in order to keep it clean, thus limiting refusals and wastage.
- Regulation of cow movements at the feed table to provide even ration intake by all cows, thus limiting dominance effects.
- Effective stall housing closure so that no animals can cross the feed table. The gap between the bars and their diagonal shape prevents cows and even heifers from passing in any situation.
- Central reinforcement on each panel for extra rigidity\*

(\*) must be embedded

### The cubicles are positive for dairy farms.

- Maximum comfort for the cows with individual places to lie down and chew without being disturbed.
- Better individual monitoring.

1111

- Better general health (hooves and udders).
- A drier rest area makes it easier for the animals to enter and lie down, prevents slipping and makes it easier for them to exit.



# CUBICLES FOR DAIRY COWS

Cubicles: an item of equipment that has evolved and spread rapidly on farms to improve dairy performance, general cowshed cleanliness and reduce the need for straw bedding.

Our range of cubicles has been designed and developed with users in mind to provide maximum comfort and safety for the animals. The different ergonomic shapes of our models are suitable for all sizes of dairy breeds. Our models can be used with both Jersey and Simmental breeds.

### **3 families of Agritubel cubicles**

- Post-mounted cubicles Adjustable height
  Agriconfort Madison Germania Euronorme Qualitagri
- Height and width adjustable cubicles
  Madison Germania Euronorme Qualitagri
- Static cubicles for embedding or plate mounting.
  Cordoba Madison

Since I installed Agriconfort cubicles, my cows lie down more often and are calmer.

1 Page


## **CUBICLES ON** ADJUSTABLE HEIGHT POSTS

### AGRICONFORT

Suitable for all large and small dairy breeds, this cubicle is the most popular with today's livestock building standards. It can be installed in all buildings and can accommodate all types of bedding. During its development, it was tested for extended periods of time in several farms across Europe.

The height adjustment makes it possible to use different mat or mattress bedding models.

This cubicle's ergonomic shape does not cause contact with the animals, and eliminates the risks of bruising or injury. The AGRICONFORT cubicle is popular for high performance herds.



#### AGRICONFORT

Height adjustable, it can be mounted on posts in a single row, facing a wall, in a double back to back or face to face row, with the addition of a sinusoid "comfort type" wither bar.



### **HEIGHT ADJUSTABLE** POST MOUNTED CUBICLES

### AGRICONFORT

Ref.	Single row
860297	Agriconfort side wall, length 2m
860298	Square 80x80 post, plate-mounted, length 400mm
867515	Single square clamp 80/60 (allow for one per post)
860086	Ø 60 plate-mounted post (allow for one post every 10 places)
860048	Zinc plated 12/110 anchor pin - Box of 50
863926	Comfort head rail - 1m20
863927	Comfort head rail - 1m25
863035	Solid 60/49 anti-rotation clamp (for Comfort head rail)
863712	Diameter 49 tube for head rails, length 6m, hammered
863020	60/49 solid flange clamp

Ref.	Double row (face to face)
860297	Agriconfort side wall, length 2m
863020	60/49 solid flange clamp
863712	Diameter 49 tube for head rails, length 6m, hammered
860298	Square 80x80 post, plate-mounted, length 400mm
867515	Single square clamp 80/60 (allow for one per post)
860086	Ø 60 plate-mounted post (allow for one post every 10 places)
860299	3-tube sleeves
860048	Zinc plated 12/110 anchor pin - Box of 50
863926	Comfort head rail - 1m20
863927	Comfort head rail - 1m25
863035	Solid 60/49 anti-rotation clamp (for Comfort head rail)

#### **GERMANIA** Ø60 mm - thickness 3.2 mm

Their shape and thickness make these products provide high quality and strength for large breeds: Montbéliarde, Normande, Simmental, ...

It is especially appreciated by German farmers.

**GERMANIA Adjustable cubicle** 

Germania side wall, length 2 m 863851



### HEIGHT ADJUSTABLE POST MOUNTED CUBICLES



#### **MADISON** Ø60 mm - thickness 2.9 mm

This model is designed for adult cows and has a large front clearance, making it easy for animals to get up and lie down. It lets the cows turn their heads inside their cubicle. This model is mainly used for Prim'Holstein herds.

MADISON adjustable cubicle		
863660	Madison side wall, length 2 m	



Post mounted cubicles





### **HEIGHT ADJUSTABLE** POST MOUNTED CUBICLES

#### **EURONORME** Ø60 mm - thickness 2.9 mm

This model has long proven its worth and offers maximum space for cow comfort. Its simple shape and sturdiness are suitable for small and large dairy cows.

Ref.	EURONORME adjustable cubicle
863650	Individual Euronorme side wall, length 2 m

#### **QUALITAGRI** Ø60 mm - thickness 2.9 mm

This historic model was the first to be developed alongside farmers. It is currently reserved for farms that are already equipped.

Ref.	QUALITAGRI adjustable cubicle
863675	Qualitagri side wall, length 2 m







### **ACCESSORIES FOR POST-MOUNTED CUBICLES**

Ref.	SQUARE POST - 80X80
863008	Square size 80 embedded post, length 1.50 m
863021	Plate-mounted size 80 square post, length 1.20 m
863704	Square size 80 embedded post, length 1.75 m
863720	Plate-mounted size 80 square post, length 1.45 m
860048	Zinc plated 12/110 anchor pin - Box of 50



Ref.	Single or double shell
867515	Single square 80/Ø60 clamp allow for 2 per post, each
867516	Double square 80/Ø60 clamp allow for 2 per post, each







Post mounted cubicles



## HEIGHT AND WIDTH **ADJUSTABLE CUBICLES**

#### **MADISON GERMANIA EURONORME QUALITAGRI**

These cubicle models can also be fitted to gates made with round or square tubes. This assembly makes your layout scalable, making it possible to adjust the width from 1 m to 1.30 m per place.

The technical advantage of this assembly is that it optimises the number of square metres per animal lying down. There can be different types of livestock in the same building: cows / dry cows / heifers and the building use can even be changed without changing the cubicles.

GERI	MANIA Adjustable cubicle	Ref.	EURONORME adjustable cubicle
863851	Germania side wall, length 2 m	863650	Individual Euronorme side wall, length 2 m
ΜΑΙ	DISON adjustable cubicle	Ref.	QUALITAGRI adjustable cubicle
863660	Madison side wall, length 2 m	863675	Qualitagri side wall, length 2 m

#### ACCESSORIES FOR ALL TYPES OF CUBICLE

Ref.	Wall fixing tip	Ref. 863615
863615	Cubicle wall fixture end for diameter 60 cubicle	
863610	Strengthening counter-plate, drilled with 4 holes and screws	
	Ø 70 end fitting, with plate pre-drilled with 4 holes	
	Compatible with Qualitagri, Madison, Euronorme and	d Germania side walls Ref. 863610
	Strengthening counter-plate	
Ref.	Front beam support	
		Def 0(0107
869107	1/2 wall attachment for square size 60 front beam (2 per wall)	Ref. 869107
	For square size 60 beam	
Ref.	Protection bar	
863611	Diameter 42, 6.80 m long, hammered tube	
863616	Fixing adaptable to posts using a U-clamp (every 2 posts) - 80* 80 square	
863616		Ref. 863616

Ref.	Advance limiter		Ref.	Н
863705	Adaptable advance limiter support for diameter 60 cubicle + 1/2 solid flange clamp	200	869104	Adjustable single
863708	Diameter 60, 3 m long, hammered tube		869103	Fixed w
863709	Solid diameter 60 1/2 clamp (Includes two bolts and two nuts)		863005	
	Only for Euronorme and Madison cubicles	Same State	863020	60/

To fix a Ø 60 tube or a board

ef.	Head rail support
104	Adjustable wall fixing for head rail (allow 1 single flange or 1 flange clamp)
103	Fixed wall attachment for head rail
005	60/49 single clamp
020	60/49 solid flange clamp

Ref. 863005

Ref. 869104

Ref. 863020

Call States

Ref. 869103

### **CUBICLE ACCESSORIES** ADJUSTABLE HEIGHT & WIDTH

#### **SQUARE TUBE SUPPORT**

Ref.	80/60 SQUARE TUBE SUPPORTING STRUCTURE
863008	Square size 80 embedded post, length 1.50 m
863021	Plate-mounted size 80 square post, length 1.20 m
863704	Square size 80 embedded post, length 1.75 m
863720	Plate-mounted size 80 square post, length 1.45 m
860048	Zinc plated 12/110 anchor pin - Box of 50
867517	Single square clamp 60/Ø60 allow for 2 per side wall, each
867518	Double square shell clamp 60/Ø60 2 for 2 side walls facing each other, each
863010	Hammered front size 60 square beam (2/cubicle) (6 m bar)
863605	Individual square size 90 and size 70 cross piece (2/post)

# Single-sided square structure



### **ROUND TUBE SUPPORT**

Ref.	Ø 76/60 ROUND TUBE SUPPORTING STRUCTURE
863027	Diameter 76 embedded post, length 1.70 m
860065	Plate-mounted diameter 76 post, length 1.45 m
860048	Zinc plated 12/110 anchor pin - Box of 50
867513	Single Ø 60 clamp, 2 per side wall, each
867514	Double Ø 60 clamp, 2 for 2 side walls facing each other, each
863706	Hammered Ø 60 tube (6 m bar)
863076	Solid Ø 76 x 60 mm clamp (for cross pieces), 2 per post



Double-sided round structure

00	-		Ref.	Accessories
140	T	Colona de la colon	863020	60/49 solid flange clamp
Single U-clamp	60/49	Hammered head rail	863005	60/49 single clamp
60/49	solid flange clamp		863712	Diameter 49 tube for head rails, length 6 m, hammered

Cubicle accessories

### **PLATE-MOUNTED MADISON**

This model has the same qualities and technical benefits as its predecessor, the Madison post-mounted cubicle. The advantage of this model is its easy installation.

Diameter 60 tube, 2.9 mm thick





Single U-clamp 60/49

solid flange clamp

60/49 Hammered wither bar



PLATE-MOUNTED MADISON
Madison plate-mounted side wall, length 2.05 m
60/49 solid flange clamp
60/49 single clamp
Diameter 49 tube for head rails, length 6 m, hammered



## **STATIC CUBICLES**

#### **CORDOBA**

This cubicle is best suited to small dairy breeds. It is available in two versions:

- Cordoba for embedding: directly in the concrete.
- Plate-mounted Cordoba: the plate-mounting facilitates installation operations.



Ref.	CORDOBA FOR EMBEDDING
863630	Cordoba embedded side wall, length 2.05 m
863020	60/49 solid flange clamp
863005	60/49 single clamp
863712	Diameter 49 tube for head rails, length 6 m, hammered



Ref.	PLATE-MOUNTED CORDOBA
863635	Cordoba plate-mounted side wall, length 2.05 m
863020	60/49 solid flange clamp
863005	60/49 single clamp
863712	Diameter 49 tube for head rails, length 6 m, hammered





Static cubicles



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## PARTITION PANELS FOR CUBICLES

### **LV2 PANEL ON CUBICLE**

## To manage and separate batches of production or dry cows. Without having to rebuild the building.

This equipment makes it easy to create a division in the row of cubicles, creating a barrier that can be opened from either end, and in any direction, by hand, just by removing the two pins on the side to be opened.



Ref.	CUBICLE FIXING
860075	LV2 panel fixing Ø 60 for cubicles

Ref.	LV2 PANEL
860703	L.V.2 panel, length 1/2 m
860700	L.V.2 panel, length 2/3 m
860701	L.V.2 panel, length 3/4 m
860702	L.V.2 panel, length 4/5 m
860704	L.V.2 panel, length 5/6 m

LV2 PANEL: 2 size 60 tubes

with fixing clamps at both ends. Frame with static + variable part to exactly adjust to the distance between the cubicles when installing.







## PARTITION PANELS FOR CUBICLES

#### LV2 PARTITION PANEL ON A GATE

Upward sliding partition panel system to create a static division in the row of cubicles. Installed on posts to be embedded or mounted on a plate. The panel is effortlessly raised and lowered using a perfectly smooth system consisting of steel counterweights, galvanised steel cables and pulleys on wearproof bearings.

It is operated manually and remains naturally balanced in the assigned position (open or closed) without locking, as animals are unable to open it.



Ref.	2-TUBE PARTITION PANELS
860121	LV2 sectional panel 2.40/3.40m
860122	LV2 sectional panel 3.40/5.30m
860124	Plate-mounted post, length 4m00 - each
860125	Bare post to fix (to be fixed using reference 860123), length 4m00 - each
860126	Embedded post, length 4m50 - each
860123	Wall fixing - 1 per post - each







## PANELS AND GATES VARIABLE LENGTH FOR DAIRY HOUSING

Agritubel has a range of tube systems for housing design, space delimitation, animal and human flow patterns, with constant attention to the comfort and safety of all.

They have a variable length section, and are easy to assemble and adjust to your building.

### PANELS

They are suitable for separating batches of animals and allow occasional opening. They open in both directions and at both ends. They are fixed to walls or on posts using various suitable accessories.

#### GATES

Easier to use for routine passageways, the barriers are available in self-locking or manual versions. They are best used for the protection of building gates, movement corridors and the waiting area.



## **PANELS AND GATES**

#### **L.V.3 MODELS**

Ref.	INDIVIDUAL PARTS			
860017	L.V.3. back - 1 m (1/2), 1 brace			
860018	L.V.3. back - 1.50 m (2/3), 1 brace			
860019	L.V.3. back - 2.50 m (3/4), 1 brace			
860020	L.V.3. back - 3.50 m (4/5), 2 braces			
860021	L.V.3. back - 4.50 m (5/6), 2 braces			
860022	L.V.3. back - 5.74 m (6/7), 3 braces			
861513	Standard L.V.3. gate front (1.00 m)			
861514	Standard L.V.3. gate front (1.70 m)			
860149	Standard L.V.3. panel front (1.70 m)			
Ref.	SPECIFIC L.V.3 FRONTS			
861515	L.V.3 gate front, 2.50 metres			
860033	L.V.3 panel front, 2.50 metres			
860032	L.V.3 front nozzle cut-out			
860031	L.V.3 front drinking bottle cut-out			
990076	LV3 front worker access with built-in gate			

#### FOR DAIRY HOUSING

The 3-tube models are the most lightweight and easiest to handle. The panels are recommended for horse breeding or as gate protection. They are recommended for small cows and are also suitable for horses. The gates are fitted with a 28 diameter bolt with a non-return system.

Available fronts:

- Drinker space (nozzle and trough)
- Workman access with built-in gate.



Ref.	L.V.3 COMPLETE PANELS	Packaging	Ref.	COMPLETE L.V.3 GATE	Packaging
860136	Complete L.V.3. panel - 1/2 m 1 brace	15	861516	Complete L.V.3. gate - 1/2 m 1 brace	15
860137	Complete L.V.3. panel - 2/3 m 1 brace	15	861517	Complete L.V.3. gate - 2/3 m 1 brace	15
860138	Complete L.V.3. panel - 3/4 m 1 brace	15	861518	Complete L.V.3. gate - 3/4 m 1 brace	15
860139	Complete L.V.3. panel - 4/5 m 2 braces	15	861519	Complete L.V.3. gate - 4/5 m 2 braces	15
860140	Complete L.V.3. panel - 5/6 m 2 braces	15	861520	Complete L.V.3. gate - 5/6 m 2 braces	15
860141	Complete L.V.3. panel - 6/7 m 3 braces	15	861521	Complete L.V.3. gate - 6/7 m 3 braces	15





## **PANELS AND GATES**

#### FOR DAIRY HOUSING

### L.V.4 MODELS

The LV4 models, consisting of 4 superimposed tubes with 363mm spacing, are suitable for all dairy breeds. The animals can pass their heads without getting stuck.

They are recommended for cow alleys, milking parlour waiting areas and isolation (insemination/calving) pens.

They are available in lengths from 1 to 7m with a standard 1.70m variable length front for adjustment. The LV4 models offer a wide range of configurations, drinker spaces, built-in gates, etc.







#### L.V.4 MODELS CONFIGURATIONS THAT SIMPLIFY FARMERS' LIVES

Design your gate or modular panel using the different configurations depending on your buildings and activities.

#### **To integrate with the building's equipment:**

- Drinker space on nozzle
- Wall or post mounted drinker space

#### For farmer safety:

• Worker access

#### **To control the flow:**

- Calf passage
- Cow passage with double gates
- Cow passage with adjustable gate

#### For safe animal care:

• Insemination head lock space

Ref.	FRONT GATES
861614	L.V.4 standard front gate - 1m00
861615	L.V.4. standard front gate - 1m70
861616	L.V.4. standard front gate - 2m50
860357	L.V.4 front gate - Auto-block - 1m70
860358	L.V.4 front gate - Auto-block - 2m50
Ref.	FRONT PANELS
Rei.	
990128	L.V.4. front panel - 1m00
990006	L.V.4. front panel - 1m70 standard
990008	L.V.4. front panel - 2m50
860340	L.V.4 front calf sorting alley
990026	L.V.4 FRONT with nozzle cut-out
990027	L.V.4 FRONT with drinker space
990086	L.V.4 insemination head lock front
990061	Set of gates for cow passage
900027	Cow passage panel alone with 2 gates
990066	Cow passage gate stopper
990064	0m90 to 1m30 adjustable cow passage
990063	U-clamp for size 60 square
990060	LV4 adjustable front cow passage with 2 gates
990062	LV4 adjustable front cow passage without gates



Ref.         DOUBLE TIPPED ELEMENTS           990083         Double tipped L.V.4 element - 1m00           990084         Double tipped L.V.4 element - 1m50           990131         Double tipped L.V.4 element - 2m50           990087         Double tipped L.V.4 element - 3m00           990074         Double tipped L.V.4 element - 3m50           990132         Double tipped L.V.4 element - 3m50           990074         Double tipped L.V.4 element - 4m00           990088         Double tipped L.V.4 element - 4m50           Ref.         STANDARD BACKS           990090         L.V.4 back - 0m50, 1 brace           990018         L.V.4 back - 1m00 (I/2), 1 brace           990002         Back L.V.4 - 2m50 (3/4), 1 brace           990003         Back L.V.4 - 3m50 (4/5), 2 braces           990004         Back L.V.4 - 5m74 (6/7), 3 braces           990019         Back L.V.4 - 5m00, 1 brace           990002         L.V.4 back - 2m00, 1 brace           990003         L.V.4 back - 2m00, 1 brace           990004         Back L.V.4 - 5m00, 2 braces           990005         L.V.4 back - 4m00, 2 braces           990005         L.V.4 back - 4m00, 2 braces		
990084         Double tipped L.V.4 element - 1m50           990131         Double tipped L.V.4 element - 2m00           990087         Double tipped L.V.4 element - 2m50           990132         Double tipped L.V.4 element - 3m00           990074         Double tipped L.V.4 element - 3m50           990133         Double tipped L.V.4 element - 4m00           990088         Double tipped L.V.4 element - 4m50           Ref.         STANDARD BACKS           990090         L.V.4 back - 0m50, 1 brace           990013         L.V.4 back - 1m00 (1/2), 1 brace           990014         L.V.4 back - 1m50 (2/3), 1 brace           990002         Back L.V.4 - 2m50 (3/4), 1 brace           990003         Back L.V.4 - 3m50 (4/5), 2 braces           990004         Back L.V.4 - 5m74 (6/7), 3 braces           990019         Back L.V.4 - 5m74 (6/7), 3 braces           9900025         L.V.4 back - 3m00, 1 brace           990003         L.V.4 back - 2m00, 2 braces           990004         Back L.V.4 - 5m74 (6/7), 3 braces           9900055         L.V.4 back - 4m00, 2 braces	Ref.	DOUBLE TIPPED ELEMENTS
990131       Double tipped L.V.4 element - 2m00         990087       Double tipped L.V.4 element - 2m50         990132       Double tipped L.V.4 element - 3m00         990074       Double tipped L.V.4 element - 3m50         990133       Double tipped L.V.4 element - 4m00         990088       Double tipped L.V.4 element - 4m50         Ref.       STANDARD BACKS         990090       L.V.4 back - 0m50, 1 brace         990018       L.V.4 back - 1m00 (1/2), 1 brace         990002       Back L.V.4 - 2m50 (3/4), 1 brace         990003       Back L.V.4 - 3m50 (4/5), 2 braces         990004       Back L.V.4 - 5m74 (6/7), 3 braces         9900015       L.V.4 back - 2m00, 1 brace         9900025       L.V.4 back - 3m00, 1 brace         990003       Back L.V.4 - 5m74 (6/7), 3 braces         990004       Back L.V.4 - 5m00, 2 braces         9900055       L.V.4 back - 4m00, 2 braces	990083	Double tipped L.V.4 element - 1m00
990087         Double tipped L.V.4 element - 2m50           990132         Double tipped L.V.4 element - 3m00           990074         Double tipped L.V.4 element - 3m50           990133         Double tipped L.V.4 element - 4m00           990088         Double tipped L.V.4 element - 4m50           Ref.           STANDARD BACKS           990018         L.V.4 back - 0m50, 1 brace           990019         L.V.4 back - 1m00 (1/2), 1 brace           990010         L.V.4 back - 1m50 (2/3), 1 brace           990002         Back L.V.4 - 2m50 (3/4), 1 brace           990003         Back L.V.4 - 3m50 (4/5), 2 braces           990004         Back L.V.4 - 5m74 (6/7), 3 braces           SPECIAL BACKS           9900015         L.V.4 back - 3m00, 1 brace           9900025         L.V.4 back - 3m00, 2 braces	990084	Double tipped L.V.4 element - 1m50
990132       Double tipped L.V.4 element - 3m00         990074       Double tipped L.V.4 element - 3m50         990133       Double tipped L.V.4 element - 4m00         990088       Double tipped L.V.4 element - 4m50         Ref.         STANDARD BACKS         990090       L.V.4 back - 0m50, 1 brace         990018       L.V.4 back - 1m00 (1/2), 1 brace         990001       L.V.4 back - 1m50 (2/3), 1 brace         990002       Back L.V.4 - 2m50 (3/4), 1 brace         990003       Back L.V.4 - 3m50 (4/5), 2 braces         990004       Back L.V.4 - 4m50 (5/6), 2 braces         990019       Back L.V.4 - 5m74 (6/7), 3 braces         9900025       L.V.4 back - 3m00, 1 brace         9900025       L.V.4 back - 3m00, 2 braces         9900025       L.V.4 back - 4m00, 2 braces	990131	Double tipped L.V.4 element - 2m00
990074         Double tipped L.V.4 element - 3m50           990133         Double tipped L.V.4 element - 4m00           990088         Double tipped L.V.4 element - 4m50           Ref.         STANDARD BACKS           990090         L.V.4 back - 0m50, 1 brace           990018         L.V.4 back - 1m00 (1/2), 1 brace           990001         L.V.4 back - 1m50 (2/3), 1 brace           990002         Back L.V.4 - 2m50 (3/4), 1 brace           990003         Back L.V.4 - 3m50 (4/5), 2 braces           990004         Back L.V.4 - 5m74 (6/7), 3 braces           990019         L.V.4 back - 2m00, 1 brace           9900015         L.V.4 back - 3m00, 1 brace           9900025         L.V.4 back - 3m00, 2 braces           990003         Back L.V.4 - 5m70, 2 braces	990087	Double tipped L.V.4 element - 2m50
990133         Double tipped L.V.4 element - 4m00           990088         Double tipped L.V.4 element - 4m50           Ref.         STANDARD BACKS           990090         L.V.4 back - 0m50, 1 brace           990018         L.V.4 back - 1m00 (1/2), 1 brace           990001         L.V.4 back - 1m50 (2/3), 1 brace           990002         Back L.V.4 - 2m50 (3/4), 1 brace           990003         Back L.V.4 - 3m50 (4/5), 2 braces           990004         Back L.V.4 - 5m74 (6/7), 3 braces           990005         L.V.4 back - 2m00, 1 brace           9900015         L.V.4 back - 3m00, 1 brace           9900025         L.V.4 back - 3m00, 2 braces           9900026         L.V.4 back - 3m00, 2 braces	990132	Double tipped L.V.4 element - 3m00
990088         Double tipped L.V.4 element - 4m50           Ref.         STANDARD BACKS           990090         L.V.4 back - 0m50, 1 brace           990018         L.V.4 back - 1m00 (1/2), 1 brace           990001         L.V.4 back - 1m50 (2/3), 1 brace           990002         Back L.V.4 - 2m50 (3/4), 1 brace           990003         Back L.V.4 - 3m50 (4/5), 2 braces           990004         Back L.V.4 - 4m50 (5/6), 2 braces           990019         Back L.V.4 - 5m74 (6/7), 3 braces           9900019         L.V.4 back - 2m00, 1 brace           9900025         L.V.4 back - 3m00, 1 brace           9900045         L.V.4 back - 4m00, 2 braces           9900055         Back L.V.4 - 5m00, 2 braces	990074	Double tipped L.V.4 element - 3m50
Ref.         STANDARD BACKS           990090         L.V.4 back - 0m50, 1 brace           990018         L.V.4 back - 1m00 (1/2), 1 brace           99001         L.V.4 back - 1m50 (2/3), 1 brace           990002         Back L.V.4 - 2m50 (3/4), 1 brace           990003         Back L.V.4 - 3m50 (4/5), 2 braces           990004         Back L.V.4 - 4m50 (5/6), 2 braces           990019         Back L.V.4 - 5m74 (6/7), 3 braces           990019         Back L.V.4 - 5m74 (6/7), 3 braces           9900015         L.V.4 back - 2m00, 1 brace           9900025         L.V.4 back - 3m00, 1 brace           9900045         L.V.4 back - 4m00, 2 braces	990133	Double tipped L.V.4 element - 4m00
990090         L.V.4 back - 0m50, 1 brace           990018         L.V.4 back - 1m00 (1/2), 1 brace           990001         L.V.4 back - 1m50 (2/3), 1 brace           990002         Back L.V.4 - 2m50 (3/4), 1 brace           990003         Back L.V.4 - 3m50 (4/5), 2 braces           990004         Back L.V.4 - 4m50 (5/6), 2 braces           990019         Back L.V.4 - 5m74 (6/7), 3 braces           PECIAL BACKS           990001S         L.V.4 back - 2m00, 1 brace           990002S         L.V.4 back - 3m00, 1 brace           990004S         L.V.4 back - 4m00, 2 braces	990088	Double tipped L.V.4 element - 4m50
990090         L.V.4 back - 0m50, 1 brace           990018         L.V.4 back - 1m00 (1/2), 1 brace           990001         L.V.4 back - 1m50 (2/3), 1 brace           990002         Back L.V.4 - 2m50 (3/4), 1 brace           990003         Back L.V.4 - 3m50 (4/5), 2 braces           990004         Back L.V.4 - 4m50 (5/6), 2 braces           990019         Back L.V.4 - 5m74 (6/7), 3 braces           PECIAL BACKS           990001S         L.V.4 back - 2m00, 1 brace           990002S         L.V.4 back - 3m00, 1 brace           990004S         L.V.4 back - 4m00, 2 braces		
990018         L.V.4 back - 1m00 (1/2), 1 brace           990001         L.V.4 back - 1m50 (2/3), 1 brace           990002         Back L.V.4 - 2m50 (3/4), 1 brace           990003         Back L.V.4 - 3m50 (4/5), 2 braces           990004         Back L.V.4 - 4m50 (5/6), 2 braces           990019         Back L.V.4 - 5m74 (6/7), 3 braces           9900018         L.V.4 back - 2m00, 1 brace           9900025         L.V.4 back - 3m00, 1 brace           9900045         L.V.4 back - 4m00, 2 braces	Ref.	STANDARD BACKS
990001         L.V.4 back - 1m50 (2/3), 1 brace           990002         Back L.V.4 - 2m50 (3/4), 1 brace           990003         Back L.V.4 - 3m50 (4/5), 2 braces           990004         Back L.V.4 - 4m50 (5/6), 2 braces           990019         Back L.V.4 - 5m74 (6/7), 3 braces           9900018         L.V.4 back - 2m00, 1 brace           9900028         L.V.4 back - 3m00, 1 brace           9900045         L.V.4 back - 4m00, 2 braces	990090	L.V.4 back - 0m50, 1 brace
990002         Back L.V.4 - 2m50 (3/4), 1 brace           990003         Back L.V.4 - 3m50 (4/5), 2 braces           990004         Back L.V.4 - 4m50 (5/6), 2 braces           990019         Back L.V.4 - 5m74 (6/7), 3 braces           Ref.           SPECIAL BACKS           990001S         L.V.4 back - 2m00, 1 brace           990002S         L.V.4 back - 3m00, 1 brace           990004S         L.V.4 back - 4m00, 2 braces           990005S         Back L.V.4 - 5m00, 2 braces	990018	L.V.4 back - 1m00 (1/2), 1 brace
990003         Back L.V.4 - 3m50 (4/5), 2 braces           990004         Back L.V.4 - 4m50 (5/6), 2 braces           990019         Back L.V.4 - 5m74 (6/7), 3 braces           Ref.         SPECIAL BACKS           990001S         L.V.4 back - 2m00, 1 brace           990002S         L.V.4 back - 3m00, 1 brace           990004S         L.V.4 back - 4m00, 2 braces           990005S         Back L.V.4 - 5m00, 2 braces	990001	L.V.4 back - 1m50 (2/3), 1 brace
990004         Back L.V.4 - 4m50 (5/6), 2 braces           990019         Back L.V.4 - 5m74 (6/7), 3 braces           Ref.         SPECIAL BACKS           990001S         L.V.4 back - 2m00, 1 brace           990002S         L.V.4 back - 3m00, 1 brace           990004S         L.V.4 back - 4m00, 2 braces           990005S         Back L.V.4 - 5m00, 2 braces	990002	Back L.V.4 - 2m50 (3/4), 1 brace
990019         Back L.V.4 - 5m74 (6/7), 3 braces           Ref.         SPECIAL BACKS           990001s         L.V.4 back - 2m00, 1 brace           990002s         L.V.4 back - 3m00, 1 brace           990004s         L.V.4 back - 4m00, 2 braces           990005s         Back L.V.4 - 5m00, 2 braces	990003	Back L.V.4 - 3m50 (4/5), 2 braces
Ref.         SPECIAL BACKS           990001S         L.V.4 back - 2m00, 1 brace           990002S         L.V.4 back - 3m00, 1 brace           990004S         L.V.4 back - 4m00, 2 braces           990005S         Back L.V.4 - 5m00, 2 braces	990004	Back L.V.4 - 4m50 (5/6), 2 braces
990001S         L.V.4 back - 2m00, 1 brace           990002S         L.V.4 back - 3m00, 1 brace           990004S         L.V.4 back - 4m00, 2 braces           990005S         Back L.V.4 - 5m00, 2 braces	990019	Back L.V.4 - 5m74 (6/7), 3 braces
990001S         L.V.4 back - 2m00, 1 brace           990002S         L.V.4 back - 3m00, 1 brace           990004S         L.V.4 back - 4m00, 2 braces           990005S         Back L.V.4 - 5m00, 2 braces		
990002S         L.V.4 back - 3m00, 1 brace           990004S         L.V.4 back - 4m00, 2 braces           990005S         Back L.V.4 - 5m00, 2 braces	Ref.	SPECIAL BACKS
<b>990004S</b> L.V.4 back - 4m00, 2 braces <b>990005S</b> Back L.V.4 - 5m00, 2 braces	990001S	L.V.4 back - 2m00, 1 brace
<b>990005S</b> Back L.V.4 - 5m00, 2 braces	990002S	L.V.4 back - 3m00, 1 brace
	990004S	L.V.4 back - 4m00, 2 braces
	990005S	Back L.V.4 - 5m00, 2 braces
990120 L.V.4 back worker access - Im00 (I/2), I brace	990120	L.V.4 back worker access - 1m00 (1/2), 1 brace

L.V.4 back worker access - 1m50 (2/3), 1 brace L.V.4 back worker access - 2m50 (3/4), 1 brace

L.V.4 back worker access - 3m50 (4/5), 2 braces

L.V.4 back worker access - 4m50 (5/6), 2 braces

L.V.4 back worker access - 5m74 (6/7), 3 braces



#### **L.V.4 MODELS**

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Ref.	COMPLETE L.V.4 PANELS	Packaging
861506	Complete L.V.4. panel - 1/2 m 1 brace	15
861501	Complete L.V.4. panel - 2/3 m 1 brace	15
861502	Complete L.V.4. panel - 3/4 m 1 brace	15
861503	Complete L.V.4. panel - 4/5 m 2 braces	15
861504	Complete L.V.4. panel - 5/6 m 2 braces	15
861505	Complete L.V.4. panel - 6/7 m 3 braces	15
Ref.	L.V.4 AUTOBLOCK GATES	Packaging
860350	Complete L.V.4 gate autoblock - length 1/2 m, 1 brace	15
860351	Complete L.V.4 gate autoblock - length 2/3 m, 1 brace	15
860352	Complete L.V.4 gate autoblock - length 3/4 m, 1 brace	15
860353	Complete L.V.4 gate autoblock - length 4/5 m, 2 braces	15
860354	Complete L.V.4 gate autoblock - length 5/6 m, 2 braces	15
860355	Complete L.V.4 gate autoblock - length 6/7 m, 3 braces	15
Ref.	L.V.4 GATES NON-RETURN BOLTS	Packaging
861617	Complete L.V.4. gate - length 1/2 m 1 brace	15
861618	Complete L.V.4. gate - length 2/3 m 1 brace	15
861619	Complete L.V.4. gate - length 3/4 m 1 brace	15
861620	Complete L.V.4. gate - length 4/5 m 2 braces	15
861621	Complete L.V.4. gate - length 5/6 m 2 braces	15
861622	Complete L.V.4. gate - length 6/7 m 3 braces	15

Successful dairy farming begins with good calf rearing



## CALF REARING

The future performance of cows is impacted by their diet and health from an early age.

- Avoid shortages, give them all the required ration.
- Isolate from microbial activity, promiscuity and dirt.
- Ventilate and point the pens to the east.
- Have the calves ruminate as early as possible to stimulate the development of their future intake capacity.

Calf equipment is built using the same concepts as for adult cows. It is sized to suit small sizes and designed to let you achieve your breeding performances.



Ref.       BARE CALF POSTS         867614       Single mounting flange for 76 mm diameter posts         867615       Double mounting flange for 76 mm diameter posts         867616       Bare clamp for 0 76 posts         867617       Double mounting flange for 76 mm diameter posts         867618       Triple mounting flange for 76 mm diameter posts         867624       Single mounting flange for 76 mm diameter posts         867624       Single mounting flange for 76 mm diameter posts         867624       Single mounting flange tor 76 mm diameter posts         867625       Bare post, length 1.7 m, 0 76, embedded         860065       200 x 200 plate-mounted, bare post, length 1.45 m, 0 76         867623       Sheath cap for Ø 89 sheath         Seffer       Sheath cap for Ø 89 sheath         Seffer       Seffer         867614       Seffer         867614       Seffer	867614 867615 867616		
867615       Double mounting flange for 76 mm diameter posts         867616       Bare clamp for Ø 76 posts         867617       Double mounting flange (angled) for 76 mm diameter posts         867618       Triple mounting flange for 76 mm diameter posts         867619       Quadruple mounting flange for 76 mm diameter posts         867624       Single mounting flange for 76 mm diameter posts         863027       Bare post, length 1.7 m, Ø 76, embedded         860065       200 x 200 plate-mounted, bare post, length 1.45 m, Ø 76         867623       Sheath cap for Ø 89 sheath         867623       Sheath cap for Ø 89 sheath	867615 867616	Single mounting flange for 76 mm diameter parts	
867615       Double mounting flange for 76 mm diameter posts         867616       Bare clamp for Ø 76 posts         867617       Double mounting flange (angled) for 76 mm diameter posts         867618       Triple mounting flange for 76 mm diameter posts         867619       Quadruple mounting flange for 76 mm diameter posts         867624       Single mounting flange with locks for 76 mm diameter posts         863027       Bare post, length 1.7 m, Ø 76, embedded         860065       200 x 200 plate-mounted, bare post, length 1.45 m, Ø 76         867622       Post sleeve, diameter 89, length 30 cm         867623       Sheath cap for Ø 89 sheath         867624       Single mounting flange for 76 mm diameter posts         867625       Post sleeve, diameter 89, length 30 cm         867623       Sheath cap for Ø 89 sheath         867624       Single mounting flange for 76 mm diameter posts         867625       Post sleeve, diameter 89, length 30 cm         867626       Sheath cap for Ø 89 sheath         867617       Seffel         867618       Seffel	867616	Single mounting hange for 76 mm diameter posts	
Bare camp for g 76 posts Bare camp for g 76 mm diameter posts Bare for 76 mm diameter posts Bare for 76 mm diameter posts Bare post, length 1.7 m, g 76, embedded Bacoo65 200 x 200 plate-mounted, bare post, length 1.45 m, g 76 Bare for g 89 sheath Bare for g 89 sheath		Double mounting flange for 76 mm diameter posts	
867617       Double mounting flange (angled) for 76 mm diameter posts         867618       Triple mounting flange for 76 mm diameter posts         867619       Quadruple mounting flange for 76 mm diameter posts         867624       Single mounting flange with locks for 76 mm diameter posts         863027       Bare post, length 1.7 m, Ø 76, embedded         360065       200 x 200 plate-mounted, bare post, length 1.45 m, Ø 76         867622       Post sleeve, diameter 89, length 30 cm         867623       Sheath cap for Ø 89 sheath         867624       Sheath cap for Ø 89 sheath			
867618       Triple mounting flange for 76 mm diameter posts         867619       Quadruple mounting flange for 76 mm diameter posts         867624       Single mounting flange with locks for 76 mm diameter posts         863027       Bare post, length 1.7 m, Ø 76, embedded         360065       200 x 200 plate-mounted, bare post, length 1.45 m, Ø 76         867622       Post sleeve, diameter 89, length 30 cm         867623       Sheath cap for Ø 89 sheath         867624       Sheath cap for Ø 89 sheath		Double mounting flange (angled) for 76 mm diameter posts	
367624       Single mounting flange with locks for 76 mm diameter posts         363027       Bare post, length 1.7 m, Ø 76, embedded         360065       200 x 200 plate-mounted, bare post, length 1.45 m, Ø 76         367622       Post sleeve, diameter 89, length 30 cm         367623       Sheath cap for Ø 89 sheath         367624       S67617         367625       Ser618	867618	Triple mounting flange for 76 mm diameter posts	863027
Bare post, length 1.7 m, Ø 76, embedded 200 x 200 plate-mounted, bare post, length 1.45 m, Ø 76 B67622 Post sleeve, diameter 89, length 30 cm B67623 Sheath cap for Ø 89 sheath B67617 B67618 B67617 C22 B67618	867619		
360065       200 x 200 plate-mounted, bare post, length 1.45 m, Ø 76         B67622       Post sleeve, diameter 89, length 30 cm         B67623       Sheath cap for Ø 89 sheath         B67624       B67617         B67625       Sheath cap for Ø 89 sheath         B67626       B67617         B67627       B67617         B67628       B67617			867622
B67622       Post sleeve, diameter 89, length 30 cm         B67623       Sheath cap for Ø 89 sheath         B67617       B67617         B67617       B67618		• • • •	
Sheath cap for Ø 89 sheath     867617     867618       Image: Sheath cap for Ø 89 sheath     Image: Sheath cap for Ø 89 sheath     Image: Sheath cap for Ø 89 sheath			A TP-SP AND PAR
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s s ha s had s i s i s i s i s i s i s i s i s i s	867623	Sheath cap for Ø 89 sheath	867617 867618
			867619 867624
Ref. ACCESSORIES 862021		ACCESSORIES	862021
862011 Pair of single double-level fixings without pin	Ref.		
<b>B62021</b> Diameter 14 pin <b>962011</b>		Pair of single double-level fixings without pin	
Beiro of single reinforced support fixings (bolted or coach bolted)			
Standard stand for locking yoke, M.B.O. and Calf partition	862011 862021	Diameter 14 pin	861002
B60015       Extended stand (I=60 cm) for locking yoke, M.B.O. and Calf partition	862011 862021 861002	Diameter 14 pin Pair of single reinforced support fixings (bolted or coach bolted)	861002
861130 Adjustable bar for extended stand + 2 clamps 861263 861263	862011 862021 861002 860014	Diameter 14 pin Pair of single reinforced support fixings (bolted or coach bolted) Standard stand for locking yoke, M.B.O. and Calf partition	861002
Calfbart 2 damps	862011 862021 861002 860014 860015	Diameter 14 pin Pair of single reinforced support fixings (bolted or coach bolted) Standard stand for locking yoke, M.B.O. and Calf partition Extended stand (I=60 cm) for locking yoke, M.B.O. and Calf partition	
	862011 362021 361002 360014 360015 861130	Diameter 14 pin Pair of single reinforced support fixings (bolted or coach bolted) Standard stand for locking yoke, M.B.O. and Calf partition Extended stand (I=60 cm) for locking yoke, M.B.O. and Calf partition Adjustable bar for extended stand + 2 clamps	861002 861263 860035
861263         Ø 34 plate bracket         861130         Image: Second	862011 862021 361002 360014 360015 861130	Diameter 14 pin Pair of single reinforced support fixings (bolted or coach bolted) Standard stand for locking yoke, M.B.O. and Calf partition Extended stand (I=60 cm) for locking yoke, M.B.O. and Calf partition Adjustable bar for extended stand + 2 clamps Calf bar + 2 clamps	861002 861263 860035 860035

 Ø 34 plate bracket
 861130

 Blocker with screw
 862028

 Blocker with handle and no-return
 862028

 Ø76 clamp - single auto-block housing
 860597

 Ø76 clamp - double auto-block housing
 860597

 Calf block cleat
 862030

 Noise damper
 862030

 Fiabilis shaft
 861043

 Operating lever
 861043





Calf head lock with bucket holders, each in its own place, with its own dose.

#### Two widths available:

40cm/place for Holsteins 50cm/place for Normandes, Montbéliardes, ...

Ref.	CALF HEAD LOCK (0.5M/CALF)	Tube cross section	Max neck
872350	Fiabilis calf 4 pl/2 m without bucket holder	1860	215
872351	Fiabilis calf 5 pl/2.50 m without bucket holder	2360	215
872352	Fiabilis calf 6 pl/3 m without bucket holder	2860	215
872353	Fiabilis calf 8 pl/4 m without bucket holder	3860	220
872354	Fiabilis calf 10 pl/5 m without bucket holder	4860	220
Ref.	CALF HEAD LOCK (0.4M/CALF)	Tube cross section	Max neck
872360	Fiabilis calf 3 pl/1.5 m without bucket holder	1360	155
872360 872361	Fiabilis calf 3 pl/1.5 m without bucket holder Fiabilis calf 6 pl/2.50 m without bucket holder	1360 2360	155 140
872361	Fiabilis calf 6 pl/2.50 m without bucket holder	2360	140

Ref.	BUCKET-HOLDER 0.4 / CALF	Ref.	BUCKET-HOLDER 0.5 / CALF
872371	Bucket-holder for calf head lock 3 pl/1.50 m	872372	Bucket-holder for calf head lock 4 pl/2 m
872374	Bucket-holder for calf head lock 6 pl/2.50 m	872373	Bucket-holder for calf head lock 5 pl/2.50 m
872376	Bucket-holder for calf head lock 7 pl/3 m	872375	Bucket-holder for calf head lock 6 pl/3 m
872378	Bucket-holder for calf head lock 10 pl/4 m	872377	Bucket-holder for calf head lock 8 pl/4 m
872380	Bucket-holder for calf head lock 12 pl/5 m	872379	Bucket-holder for calf head lock 10 pl/5 m

#### **GATES & PARTITIONS**

CALF SEP. GATES		
Calf separation gate 1 m		
Calf separation gate 2 m		
Calf separation gate 3 m		
Calf separation gate 4 m		
Calf separation gate 5 m		
CALF SEP. PANELS		
Calf separation panel 1 m		
Calf separation panel 2 m		
Calf separation panel 3 m		
Calf separation panel 4 m		
Calf separation panel 5 m		

Ref.	CALF SEPARATIONS	Tube cross section
862104	Opening partition, Length 2.5 m	2410
862105	Opening partition, Length 3 m	2860
862106	Opening partition, Length 4 m	3910
862107	Opening partition, Length 5 m	4910



#### TROUGHS

#### Adaptable fixed troughs under bucket-holders

862205	Galvanised trough for 1.50 m calf head lock
862206	Galvanised trough for 2 m calf head lock
862207	Galvanised trough for 2.50 m calf head lock
862208	Galvanised trough for 3 m calf head lock

#### **Specifications**

- Frame manufactured using Ø 42 and Ø 34 tubes
- Vertical Ø 27 bars
- Mounted on eye rods
- **75** mm spacing between the bars
- Ø 28 mm padlockable . automatic bolt

#### **Specifications**

- Frame manufactured using Ø 42 tubes and  $\tilde{\emptyset}$  20 bars (every 10 cm)
- Separation opens in both directions
- Supplied with 2 adjustable stands

#### **Specifications**

- Trapezoid model
- Hangs from the bucket holder frame
- Provide a bucket holder frame to fix the trough



### **CALF REARING**

#### **SELF-SERVICE**

Ref.	CALF SELF-SERVICE
860707	Calf self-service, length 1/2 m
860708	Calf self-service, length 2/3 m
860709	Calf self-service, length 3/4 m
860710	Calf self-service, length 4/5 m
860711	Calf self-service, length 5/6 m

- Separation panels to create collective pens and isolate the calves in the building
- Adaptable static troughs
- Diagonal bar calf self-service
- Horizontal bar calf self-service



#### **Specifications**

- Manufactured using Ø 60 tubes for the back part and Ø 49 tubes for the variable front part
- 1.70 m long variable front part
- Spacing between bars: 30 cm

Ref.	CALF M.B.O	Tube cross section	Neck
860054	Calf M.B.O., Length 3 m (11 places)	2800	195
860055	Calf M.B.O., Length 4 m (15 places)	3800	200
860056	Calf M.B.O., Length 5 m (20 places)	4800	195
860035	Offset bracket only for 42.4 mm diameter tube	-	-

Neck

#### **Specifications**

- Model manufactured using Ø 42 (frame) and Ø 27 tubes (bends)
- Adjustable bracket to adapt the length
- Same 78 cm spacing as calf head locks
- Central stiffener included on 4m and 5m elements (must be embedded)










#### WALL MOUNTED



# **CALF PENS**

 Individual calf pens with polypropylene slatted floor, head lock and bucket holders + all fixings and accessories for series assembly (side by side or back to back)

Ref.	Calf pen
860728	Individual front element with Ø370 bucket-holder
860739	Individual front element with Ø260 bucket-holder export version
860726	Calf pen back gate
860729	U post for calf pen plate-mounted polypropylene partition
860318	Single block polypropylene decking
860046	Angle iron to fix polypropylene partition or sheet metal partition on walls
860740	Calf pen wall fixing
860741	Calf pen wall mounted bolt
860730	Double U-post for back-to-back assembly calf pen
860731	Sliding inner door for back-to-back assembly calf pen

Ref.	With polypropylene separation
862052	Open polypropylene partition
Ref.	With sheet metal partition
860727	Calf pen sheet metal partition



# SUCKLER REARING

# **AGRITUBEL SUITS YOU**



Organising, sorting and caring in a calm and safe environment.

HEAD LOCKS	p.76-93
BOVILIB	p.76-81
SECURIT	p.82-83
PVB ROBUST	p.84-89
PVB ATLAS	p.90-93
Head lock accessories	See p.30-3

# SELF-SERVICE PANELS p.96-101 MB2H p.96-97 MB3H p.98-99 MSA p.100 MB0 / MB0 Heifers p.101

#### PANELS

AND	GATES		<sub></sub> p.102-111

POSTS & ACCESSORIES \_\_\_\_\_\_ p.112-115



# **3-movements** operation:







For maximum safety.

#### Locked

**Fully open** To provide

maximum width for the head passage

in the top and bottom parts.

For a more comfortable position at the feeding table, letting the neck extend to take advantage of the full ration.



The safest head lock in the Agritubel range, very popular with breeders of thick-necked livestock. It provides an adjustable neck passage and a unique full head release function by the opening of the sliding frame. Small or large, Bovilib adapts to all breeds... and all ages of cattle with or without horns.

## **Choice of neck width**

The removable, sliding double frame makes it possible to vary the neck between 6 positions.

# **Maximum safety**

The fully open position gives self-service access and reduces the risk of accidents.

# **Flexibility and fluidity**

The double frame slide system is completely fluid and easy to handle. It can be used continuously and effortlessly depending on the needs.











A unique two-control system that is easy to use and perfectly protected from the animals.

Pendulum locking and release is controlled by a two-position handle.

- The sliding frame is controlled by a lever at the end of the panel, making it possible to adjust the width to 6 different neck sizes:
  - 16 19 21 24 27 cm
  - + a maximum clearance position.

# A high-end head lock for my champions.

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The right neck width for younger animals, the right neck width for adult cows, BOVILIB adapts to your animal sizes.

Ref.	Name	Cattle type	Tube cross section	Min neck	Max neck	Packaging		
	6 m Rows							
866125	Bovilib II 8 places / 6 m	8 adult animals	5740	170	340	5		
866126	Bovilib II 9 places / 6 m	9 18 to 30 month animals	5740	170	340	5		
866127	Bovilib II 10 places / 6 m	10 12 to 18 month animals	5740	160	295	5		
		5 m Rows						
866122	Bovilib II 6 places / 5 m	6 adult animals	4740	170	340	5		
866123	Bovilib II 7 places / 5 m	7 adult animals	4740	170	340	5		
866124	Bovilib II 8 places / 5 m	8 18 to 30 month animals	4740	145	310	5		
		4 m Rows						
866120	Bovilib II 5 places / 4 m	5 adult animals	3740	170	340	5		
866121	Bovilib II 6 places / 4 m	6 18 to 30 month animals	3740	170	340	5		
		Other models						
866119	Bovilib II 4 places / 3 m	4 adult animals in 3m	2800	140	330	5		
866118	Bovilib II 3 places / 2 m	3 adult animals in 2m	1740	140	270	5		
866129	Bovilib II - 2 places / 1m60	2 adult animals in 1.60m	1350	150	345	5		
866128	Bovilib II 1 place / 1 m	1 adult animals in 1 m	740	180	345	5		

### **BOVILIB with variable neck**

\*Age given as an indication. Breeders must select the panels corresponding to their animals' girth.

This model has been very successful for suckling and dairy cattle. Its main advantage is it prevents the animals from accessing the locking mechanism: the sliding shaft is embedded in the upper part of the pendulum.

# **Optimises the building**

A cost-effective solution for the building, it makes it possible to optimise the number of spaces per linear metre.

## For the cows ... and their bull

The bull space is specially designed with a wider neck, reinforced tubes, and opens in both directions.

Head lock with noise damper



SUCKLING OR MIXED BREEDS

### The sliding shaft locking head lock.

## **SECURIT adjustable neck PER**

Ref.	Name	I	Cattle type	Max neck	Tube cross section	Packaging
			6 m Rows			
866006N	SECURIT PER HEAD LOCK - 8p	ol/6m	8 adult animals	230	5740	10
866007N	SECURIT PER HEAD LOCK - 9p	ol/6m	9 18 to 24 month animals	200	5740	10
866008N	SECURIT PER HEAD LOCK - 10p	ol/6m	10 8 to 12 month animals	170	5740	10
866009N	SECURIT PER HEAD LOCK - 12p	ol/6m	12 8 to 12 month animals	140	5740	10
			5 m Rows			
866001N	SECURIT PER HEAD LOCK - 6p	ol/5m	6 adult animals	230	4740	10
866002N	SECURIT PER HEAD LOCK - 7p	l/5m	7 adult animals	220	4740	10
866003N	SECURIT PER HEAD LOCK - 8p	ol/5m	8 18 to 24 month animals	180	4740	10
866004N	SECURIT PER HEAD LOCK - 9p	ol/5m	9 18 to 24 month animals	160	4740	10
866005N	SECURIT PER HEAD LOCK - 10p	ol/5m	10 18 to 24 month animals	150	4740	10
			4 m Rows			
866010N	SECURIT PER HEAD LOCK - 5p	l/4m	5 adult animals	240	3740	10
866011N	SECURIT PER HEAD LOCK - 6p	l/4m	6 adult animals	210	3740	10
866012N	SECURIT PER HEAD LOCK - 7p	l/4m	7 12 to 18 month animals	150	3740	10
866013N	SECURIT PER HEAD LOCK - 8p	ol/4m	8 2 to 6 month animals	140	3740	10
			Othermodele			
			Other models			
866014N	SECURIT PER HEAD LOCK - 4p	ol/3m	4 adult animals in 3m	220	2740	10
866015N	SECURIT PER HEAD LOCK - 5p	ol/3m	5 adult animals in 3m	170	2740	10
860058N	SECURIT PER HEAD LOCK - 6pl/3	3.60m	6 12 to 18 month animals in 3.60 m	200	3340	10
860307N	SECURIT PER HEAD LOCK - 1pl/	1.60m	2 adult animals in 1.60m	240	1350	10
860306N	SECURIT PER HEAD LOCK - 1p	l/1m	1 adult animal in 1 m	240	740	10

\*Age given as an indication. Breeders must select the panels corresponding to their animals' girth.



# Top entry "head up"

The absence of a structure at the top of the panels and the shape of the asymmetrical curved festoons lets the animals enter the spaces while remaining upright and "head up", without the horns colliding with the structure.



# HEAD LOCK PUB ROBUST

GASCON

HIGHLAND

AUBRAC SALERS

BLONDE D'AQUITAINE



The ideal solution for horned beef cattle, designed with the help of breeders.

Especially useful in mountain zones to avoid excessive bedding consumption.

The animals can spend more time comfortably installed at the trough without feeling restrained.

# Powerful blocking from the bottom

Due to the system's original design without a top structure, all the locking devices are located at the bottom of the panel. Its single part lower reinforcement made from 80x80 square beams gives it a rigidity that can withstand any girth. Thus the animals' withers or ears never come into contact with the locking mechanism. Releaseproof, force-proof, with its single part pendulum on a ringed joint, the head lock is extremely safe for the farmer, even with particularly heavy and powerful cattle.



# HEAD LOCK PVB ROBUST

### **Maximum visibility**

This head lock has been designed to give farmers the best possible view of their livestock.

## **Easy passage for the** farmer

The stall can be accessed by simply stepping over an open space.

## **Access to the animals** from the feed alley

The Robust PVB head lock makes it possible to manually act on the neck and back of the animals from the feeding table without having to enter the housing. It is ideal for the application of external antiparasitics, for example.

# **Easy and safe** individual release

Using a pitchfork or a simple stick, the pendulum unlocks and is then raised by the ring at the top. All without the hands ever approaching the horns.

Ref.	6 m Rows	Neck	Spacing	Packaging
860414	P.V.B. Robust 8 places / 6 m, adult animals	220	720	10
Ref.	5 m Rows	Neck	Spacing	Packaging
860412	P.V.B. Robust 7 places / 5 m, adult animals	220	675	5
860411	P.V.B. Robust 6 places / 5 m, adult animals	230	765	5
Ref.	Other models	Neck	Spacing	Packaging
860400	P.V.B. Robust 5 places / 4 m, adult animals	230	765	5
860418	P.V.B. Robust 4 places / 3 m, adult animals	220	675	5
860416	P.V.B. Robust 1 place / 1 m, adult animal	230	-	5
Ref.	Bull	Neck	Spacing	Packaging
860417	P.V.B. Robust 1 place / 1.30 m, bull	370	-	5

Angle adjustable on the last place by +/- 45 mm 860414: max neck size 265 mm available for the following references:

860412: max neck size 265 mm 860400: max neck size 230 mm 860418: max neck size 220 mm 860416: max neck size 275 mm

VA head lock

Built big, cut wide, the head lock that everyone in the country agrees on

1. 1. 1. 1.



# HEAD LOCK PVB ROBUST

- Opening/closure lever out of horn reach for farmer safety.
- Head passage blocker for calves.
- Adjustable bull space at the end of the panel.
- The single part bottom frame can have cladding on it to save on masonry under the head lock.
- The hoops composing the space are welded through the frame beam for maximum strength.

# All the qualities of PVB, for the most turbulent cows.

The Altas PVB is equipped with an upper frame for maximum comfort with vertical reinforcements every 2 spaces. The upper frame discourages cows of the more energetic or large girth breeds from attempting to cross.



For the larger girths, it has all the qualities of the ROBUST PVB with a top frame added for maximum rigidity.

#### **CATTLE HEAD LOCK FOR HORNED LIVESTOCK P.V.B. TYPE ATLAS**

Ref.	6 m Rows	Neck	Adjustable neck size	Spacing	Packaging
866146	P.V.B. ATLAS - 8pl/6m	230	230-265	710	5
866147	P.V.B. ATLAS - 9pl/6m	220	220-275	620	5
Ref.	5 m Rows	Neck	Adjustable neck size	Spacing	Packaging
866144	P.V.B. ATLAS - 6pl/5m	230	230-300	780	5
866145	P.V.B. ATLAS - 7pl/5m	220	221-275	660	5
Ref.	Other models	Neck	Adjustable neck size	Spacing	Packaging
866143	P.V.B. ATLAS - 5pl/4m	230	230-300	710	5
866142	P.V.B. ATLAS - 4pl/3m	220	217-257	660	5
866141	P.V.B. ATLAS - 1pl/1m30	335-400	336-406	1300	5
866140	P.V.B. ATLAS - 1pl/1m	220	-	1000	5

All ATLAS PVB head locks are fitted with an adjustable bull space. (except reference 866140)

VA head lock



# HEAD LOCK ATLAS PVB



- Opening/closure lever out of horn reach for farmer safety.
- Head passage blocker for calves.
- Adjustable bull space at the end of the panel.
- The single part bottom frame can have cladding on it to save on masonry under the head lock.
- The hoops composing the space are welded through the frame beam for maximum rigidity.





# SELF-SERVICE PANELS SUCKLING CATTLE / FATTENING



I chose the toughest equipment for my young bulls. A single part, robust, adjustable self-service unit that does not move.

Used to hold animals at the feeding table. For animals being fattened. Horizontal bar panels cause the least amount of restraint and let the most animals feed at the same time. As an alternative to the feeding table, our self-service panels can be fitted with our compatible singlepart troughs.



# SELF-SERVICE PANELS M2BH 2 BAR SELF-SERVICE

Manufactured using a single  $\phi$  89 mm tube, the M2BH panels are available in 5 models from 2 to 6m in length. This self-service unit can be mounted on any type of building as well as on our range of posts.

#### Both their length and width are adjustable.

Length adjustment: the 2 ends of the panel are fitted with variable end parts (Ø100 mm tube) which are 50cm long, which provides maximum strength.

The adjustments are permanently secured by two clamping bolts on each tube, guaranteeing the unit's rigidity.

This is a comfort for the installation, with adjustment to the existing infrastructure guaranteed to the nearest millimetre. It also provides flexibility if changes to the installation are made, the panel can be reused in another location with slightly different dimensions.

**Recommendations for use:** To accompany the growth of adult animals, they can be mounted at an angle to provide more room at the feeding table. **Height adjustment:** once installed, the M2BH panels can have two positions to vary their height by 15cm. There is no need to modify the installation or to use tools: simply rotating it on the horizontal axis switches from the lower to the high position and vice versa. This means the installation can adapt to your animals' growth and return to its initial position for the next batch.

### **2 HORIZONTAL BAR panels**

Ref.	M.2.B.H. Self - service.	Braces	Packaging
860564	M.2.B.H. Self - service Ø 89 - 2 m	2	5
860319	M.2.B.H. Self - service Ø 89 - 3 m	2	5
860320	M.2.B.H. Self - service Ø 89 - 4 m	2	5
860321	M.2.B.H. Self - service Ø 89 - 5 m	3	10
860322	M.2.B.H. Self - service Ø 89 - 6 m	3	10

Self-service

### **3 HORIZONTAL BAR panels**

Ref.	M.3.B.H. Self - service	Brace	Packaging
860323	M.3.B.H. Self - service Ø 89 - 2 m	-	5
860324	M.3.B.H. Self - service Ø 89 - 3 m	-	5
860325	M.3.B.H. Self - service Ø 89 - 4 m	1	5
860326	M.3.B.H. Self - service Ø 89 - 5 m	1	10
860327	M.3.B.H. Self - service Ø 89 - 6 m	1	10
860494	M.3.B.H Worker access Ø 89 with gate	-	-
860323PH	M.3.B.H. Self - service Ø 89 - 2 m + worker access	-	5
860324PH	M.3.B.H. Self - service Ø 89 - 3 m + worker access	-	5
860325PH	M.3.B.H. Self - service Ø 89 - 4 m + worker access	1	5
860326PH	M.3.B.H. Self - service Ø 89 - 5 m + worker access	1	10
860327PH	M.3.B.H. Self - service Ø 89 - 6 m + worker access	1	10

**NB:** The fixings have the same spacing as the brand's head locks, allowing to switch between them at the same locations to upgrade an installation, either temporarily or permanently, at a lower cost.



I bought M3BH to avoid changing batches of pens during fattening

# SELF-SERVICE PANELS M3BH 3-BAR SELF-SERVICE

Manufactured using a single  $\phi$  89 mm tube, the M3BH panels are available in 5 models from 2 to 6 m in length. The M3BH is ideal for animals from their youngest age until they are adult at the end of their fattening period.

The experience of young bull fatteners has shown the increase in feed intake achieved using an M3BH installation. It is fitted with an intermediate tube that allows wither height adjustment, thus allowing the animals to be fattened in the same pen without the stress of moving them elsewhere.



#### Both their length and width are adjustable.

Height adjustment: the middle bar has a rack fixing system making it possible to vary its height between 4 positions manually, without needing any tools. This means that the installation can be adapted to your animals, from the start of fattening, and then throughout their growth. It can then be switched back to its initial position for the next batch.

This feature also makes it ideal for suckling cow sheds, to create calf pens, cull cow fattening pens, sick bay pens, etc., especially if a worker access end is included (optional).

**Length adjustment:** Similar to the **M2BH** (see previous page)

# SELF-SERVICE PANELS MSA WITH HOOPS



The MSA panel shapes make animal feed equality possible between animals despite dominance phenomena, with horned or hornless animals. This self-service is especially appreciated for the Limousine and Charolais breeds.

### **PANELS with hoops**

Ref.	M.S.A. Self-service	Tube section	Packaging
860517	M.S.A. Self service 8 places in 6 m	5740	10
860516	M.S.A. Self service 7 places in 5 m	4740	10
860515	M.S.A. Self service 5 places in 4 m	3740	5





They have the classic animal restricting functions during feed distribution.

- Separation of the free stall housing or straw-bedded area from the feed table in order to keep it clean, thus limiting refusals and wastage.
- Cow movement regulation at the feed table for an even ration intake by all the cows, without dominance phenomena.
- Effective closure of the housing so that no animals cross the feeding table, the gap between the bars and their diagonal shape prevents cows and even heifers from passing in any situation.
- Central reinforcement on each panel for more rigidity (must be embedded).

MBOs are available in two versions, with either 50cm spaces for adult cows or 40cm spaces for heifers.

Ref.	M.B.O. Self-service	Tube section	Packaging
860502	M.B.O. Self service 6 m (12 places)	5740	10
860501	M.B.O. Self service 5 m (10 places)	4740	10
860053	M.B.O. Self service 4.75 m (9 places)	4500	5
860051	M.B.O. Self service 4.5 m (9 places)	4320	5
860503	M.B.O. Self service 4 m (8 places)	3740	5
860052	M.B.O. Self service 3.5 m (7 places)	3320	5
860511	M.B.O. Self service 3 m (5 places)	2740	5
Ref.	M.B.O. Heifers	Tube section	Packaging
Rei.	M.D.O. Hellers		Packaging
860553	M.B.O.G. Self - service 6 m (15 places)	5740	10
860552	M.B.O.G. Self - service 5 m (12 places)	4740	10
860550	M.B.O.G. Self - service 4 m (9 places)	3740	5
860551	M.B.O.G. Self - service 3 m (6 places)	2740	5



# PANELS AND GATES

VARIABLE LENGTH FOR MEAT LIVESTOCK HOUSING

# L.V.5 MODELS

Meat cattle farming concerns powerful animals such as young bulls, or cows with their calves, sometimes with large horns.

More than any other, this type of farming requires facilities that protect user safety.



Agritubel has a range of tube gates and panels with 5  $\phi$  60 tubes reinforced with  $\phi$  49 bracing.

This design provides increased strength against livestock.



The gates are available in two versions:

- Auto-block version to be preferred when frequently opened
- Manual version to be preferred for gate protection.



**AUTO-BLOCK** 



MANUAL

# L.V.5 PANELS AND GATES

### VARIABLE LENGTH FOR MEAT LIVESTOCK HOUSING

# PANELS

The L.V.5 panel is to be preferred for the separation of batches of livestock. It opens in both directions and at both ends. Its height can be extended, which is a major advantage for buildings with accumulated bedding. The L.V.5 panel is the flagship bull fattening product.

# GATES

#### Auto-block gates are easy to close.

They have a spring loaded mechanism so that they can be closed by simply pushing them<sup>\*</sup>. This is a safety guarantee in some situations to be able to quickly close a gate before a nervous animal forces its way through.

The locking and safety feature concept prevents the animals from opening the gate.

\* See our compatible accessories and options.





Front calf access



Drinker space on nozzle





# L.V.5 MODELS CONFIGURATIONS THAT SIMPLIFY FARMERS' LIVES

Design your gate or modular panel for your buildings and activities.

#### **To integrate with the building's equipment**

- Drinker space on nozzle
- Wall or post mounted drinker space

#### For farmer safety

• Worker access

#### To regulate flows

- Calf passage
- Large cattle passage

#### For safe animal care

- Insemination head lock space
- Insemination head lock gate
- Suckling and caesarean panel (to facilitate interventions or give the first suckle)




### L.V.5 MODELS CONFIGURATIONS



Front worker access with LV5 gate

Ref. 990070





Ref. 865300

Ref.	FRONT GATES
861809	L.V.5 standard front gate - 1m00
861810	L.V.5. standard front gate - 1m70
861811	L.V.5 Standard front gate - 2m50
861824	L.V.5 front gate - Auto-block - 1m70
861825	L.V.5 front gate - Auto-block - 2m50
Ref.	FRONT PANELS
990020A	L.V.5. front panel - 1m00
990014	L.V.5. front panel - 1m70 standard
990016	L.V.5. front panel - 2m50
860341	I.v.5 front calf sorting alley
990024	L.V.5 front with nozzle space
990025	L.V.5 front with drinker space
990070	L.V.5. front worker access with built-in gate
900091	L.V.5 front worker access without gate
860466	Front large cattle access L.V.5
990085	L.V.5 front insemination head lock
865301	Insemination head lock gate
865300	Suckling and C-section panel
Ref.	DOUBLE TIPPED ELEMENTS
900060	Double tipped L.V.5 element - 1m00
990077	Double tipped L.V.5 element - 1m50
990071	Double tipped L.V.5 element - 2m00
990078	Double tipped L.V.5 element - 2m50
990134	Double tipped L.V.5 element - 3m00
990079	Double tipped L.V.5 element - 3m50
990135	Double tipped L.V.5 element - 4m00
990136	Double tipped L.V.5 element - 4m50
Ref.	STANDARD BACKS
990095	L.V.5 back - 0m50, 1 brace
990020	L.V.5 back - 1m00 (1/2), 1 brace
990010	L.V.5 back - 1m50 (2/3), 1 brace
	Back L.V.5 - 2m50 (3/4), 1 brace
990011	Back L.V.3 - 211130 (3/4), 1 Diace
990011 990012	Back L.V.5 - 3m50 (3/4), 1 brace Back L.V.5 - 3m50 (4/5), 2 braces

Back L.V.5 - 5m74 (6/7), 3 braces





Ref.	SPECIAL BACKS
990011S	L.V.5 back - 2m00, 1 brace
990012S	L.V.5 back - 3m00, 1 brace
990013S	L.V.5 back - 4m00, 2 braces
990021S	L.V.5 back - 5m00, 2 braces
990111	L.V.5 back worker access - 1m00 (1/2), 1 brace
990112	L.V.5 back worker access - 1m50 (2/3), 1 brace
990113	L.V.5 back worker access - 2m50 (3/4), 1 brace
990114	L.V.5 back worker access - 3m50 (4/5), 2 braces
990115	L.V.5 back worker access - 4m50 (5/6), 2 braces
990116	L.V.5 back worker access - 5m74 (6/7), 3 braces

### **ALL L.V.5 MODELS**

By combining the lengths, models and configurations, there are endless possibilities for your cattle shed.

Ref.	COMPLETE L.V.5 PANELS	Packaging
861700	Complete L.V.5. panel - 1/2 m 1 brace	15
861701	Complete L.V.5. panel - 2/3 m 1 brace	15
861702	Complete L.V.5. panel - 3/4 m 1 brace	15
861703	Complete L.V.5. panel - 4/5 m 2 braces	15
861704	Complete L.V.5. panel - 5/6 m 2 braces	15
861705	Complete L.V.5. panel - 6/7 m 3 braces	15
Ref.	L.V.5. AUTO-BLOCK GATES	Packaging
861817	Complete L.V.5 gate auto-block - length 1/2 m, 1 brace	15
861818	Complete L.V.5 gate auto-block - length 2/3 m, 1 brace	15
861819	Complete L.V.5 gate auto-block - length 3/4 m, 1 brace	15
861820	Complete L.V.5 gate auto-block- 4/5 m, 2 braces	15
861821	Complete L.V.5 gate auto-block - 5/6 m, 2 braces	15
861822	Complete L.V.5 gate auto-block - 6/7 m, 3 braces	15
Ref.	L.V.5 GATES - NON-RETURN BOLTS	Packaging
861826	Complete L.V.5. gate - 1/2 m 1 brace	15
861827	Complete L.V.5. gate - 2/3 m 1 brace	15
861828	Complete L.V.5. gate - 3/4 m 1 brace	15
861829	Complete L.V.5. gate - 4/5 m 2 braces	15
861830	Complete L.V.5. gate - 5/6 m 2 braces	15
861831	Complete L.V.5. gate - 6/7 m 3 braces	15

#### **SQUARE POSTS**

Ref.	BARE 100X100 SQUARE POSTS FOR EMBEDDING	Packaging
861112	Bare 100x100 post - 2.25m	20
861179	100x100 refurbishment post with reduction - 2.13m	20
Ref.	WELDED 100X100 SQUARE POSTS FOR EMBEDDING	Packaging
861186	Welded 100x100 post - single direction - 2.25m	20
861182	Welded 100x100 post - double direction - 2.25m	20
861185	Welded 100x100 post - double direction corner - 2.25m	20
861183	Welded 100x100 post - triple direction - 2.25m	20
861184	Welded 100x100 post - quadruple direction - 2.25m	20
861240	Square 100x100 sheath + sheath bottom	20
861241	Square 100x100 sheath height extension	20
861242	Square 100x100 sheath cover	20
		Deckering
Ref.	BARE 100X100 PLATE-MOUNTED SQUARE POSTS	Packaging
861141	Plate-mounted 100x100 post - 1.75m	10
		10
Ref.	SQUARE, WELDED, 100X100 PLATE-MOUNTED POSTS	
Ref. <b>861187</b>	SQUARE, WELDED, 100X100 PLATE-MOUNTED POSTS Welded 100x100 post - single direction plate-mounted - 1.75m	
		Packaging
861187	Welded 100x100 post - single direction plate-mounted - 1.75m	Packaging 10
861187 861188	Welded 100x100 post - single direction plate-mounted - 1.75m Welded 100x100 post - double direction plate-mounted - 1.75m	Packaging 10 10
861187 861188 861229	Welded 100x100 post - single direction plate-mounted - 1.75m Welded 100x100 post - double direction plate-mounted - 1.75m Welded 100x100 post - double direction corner plate-mounted - 1.75m	Packaging 10 10 10
861187 861188 861229 861189	Welded 100x100 post - single direction plate-mounted - 1.75m Welded 100x100 post - double direction plate-mounted - 1.75m Welded 100x100 post - double direction corner plate-mounted - 1.75m Welded 100x100 post - triple direction plate-mounted - 1.75m	Packaging 10 10 10 10
861187 861188 861229 861189 861228	Welded 100x100 post - single direction plate-mounted - 1.75m Welded 100x100 post - double direction plate-mounted - 1.75m Welded 100x100 post - double direction corner plate-mounted - 1.75m Welded 100x100 post - triple direction plate-mounted - 1.75m Welded 100x100 post - quadruple direction plate-mounted - 1.75m	Packaging 10 10 10 10 10 10

100x100 Sleeve - Post protection - 1.00m

10



## **POSTS AND ACCESSORIES**

#### – ROUND POSTS

BARE ROUND POSTS Ø102 EMBEDDED	Packaging
Ø102 post with stud - 2m13	20
Ø102 post with stud - 2m43	20
Ø102 refurbishment post - 2m13	20
WELDED ROUND POSTS Ø102 EMBEDDED	Packaging
Ø102 welded post - single direction - 2m13	20
Ø102 welded post - double direction - 2m13	20
Ø102 welded post - double direction corner - 2m13	20
Ø102 welded post - triple direction - 2m13	20
Ø102 welded post - quadruple direction - 2m13	20
Ø102 welded post - double direction head lock slope - 2m13	20
Ø102 sheath + sheath bottom	20
Ø102 sheath height extension	20
Ø102 sheath cover	20
Ø102 sheath cover BARE ROUND POSTS Ø102 PLATE-MOUNTED	
2	
BARE ROUND POSTS Ø102 PLATE-MOUNTED	Packaging
BARE ROUND POSTS Ø102 PLATE-MOUNTED Plate-mounted Ø102 post - 1m63 Plate-mounted Ø102 post - 1m93	Packaging 10 10
BARE ROUND POSTS Ø102 PLATE-MOUNTED Plate-mounted Ø102 post - 1m63	Packaging 10 10
BARE ROUND POSTS Ø102 PLATE-MOUNTED Plate-mounted Ø102 post - 1m63 Plate-mounted Ø102 post - 1m93	Packaging 10 10
BARE ROUND POSTS Ø102 PLATE-MOUNTED Plate-mounted Ø102 post - 1m63 Plate-mounted Ø102 post - 1m93 WELDED Ø102 ROUND POSTS PLATE-MOUNTED	Packaging 10 10 Packaging
BARE ROUND POSTS Ø102 PLATE-MOUNTED         Plate-mounted Ø102 post - 1m63         Plate-mounted Ø102 post - 1m93         WELDED Ø102 ROUND POSTS PLATE-MOUNTED         Ø102 welded post - single direction plate-mounted - 1m63         Ø102 welded post - double direction plate-mounted - 1m63         Ø102 welded post - double direction plate-mounted - 1m63	Packaging 10 10 Packaging 10
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BARE ROUND POSTS Ø102 PLATE-MOUNTED         Plate-mounted Ø102 post - 1m63         Plate-mounted Ø102 post - 1m93         WELDED Ø102 ROUND POSTS PLATE-MOUNTED         Ø102 welded post - single direction plate-mounted - 1m63         Ø102 welded post - double direction plate-mounted - 1m63         Ø102 welded post - double direction plate-mounted - 1m63	Packaging 10 10 Packaging 10 10 10 10
BARE ROUND POSTS Ø102 PLATE-MOUNTED         Plate-mounted Ø102 post - 1m63         Plate-mounted Ø102 post - 1m93         WELDED Ø102 ROUND POSTS PLATE-MOUNTED         Ø102 welded post - single direction plate-mounted - 1m63         Ø102 welded post - double direction plate-mounted - 1m63         Ø102 welded post - double direction corner plate-mounted - 1m63         Ø102 welded post - triple direction plate-mounted - 1m63	Packaging           10
BARE ROUND POSTS Ø102 PLATE-MOUNTED         Plate-mounted Ø102 post - 1m63         Plate-mounted Ø102 post - 1m93         WELDED Ø102 ROUND POSTS PLATE-MOUNTED         Ø102 welded post - single direction plate-mounted - 1m63         Ø102 welded post - double direction plate-mounted - 1m63         Ø102 welded post - double direction corner plate-mounted - 1m63         Ø102 welded post - triple direction plate-mounted - 1m63         Ø102 welded post - quadruple direction plate-mounted - 1m63	Packaging         10
	Ø102 post with stud - 2m13 Ø102 post with stud - 2m43 Ø102 refurbishment post - 2m13 <b>WELDED ROUND POSTS Ø102 EMBEDDED</b> Ø102 welded post - single direction - 2m13 Ø102 welded post - double direction - 2m13 Ø102 welded post - double direction corner - 2m13 Ø102 welded post - triple direction - 2m13 Ø102 welded post - triple direction - 2m13 Ø102 welded post - quadruple direction - 2m13 Ø102 welded post - quadruple direction - 2m13 Ø102 welded post - double direction - 2m13 Ø102 welded post - double direction head lock slope - 2m13 Ø102 sheath + sheath bottom

I bought round plate-mounted posts, they were easier to assemble.

Gwénaël - 35

I preferred square posts for my young bulls. Maurice - 85

Ref.		Packaging
Adjustable clamps for bare round Ø102 posts		
867012	Ø102 clamp - bare	20
867004	Ø102 clamp - single	20
867019	Ø102 clamp - single in the axis	20
867024	Ø102 clamp - double in the axis	20
867010	Ø102 clamp - double	20
867005	Ø102 clamp - double corner	20
867006	Ø102 clamp - triple	20
867007	Ø102 clamp - quadruple	20

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#### Adjustable clamps for bare square 100x100 posts

Ø102 clamp - single lock support in the shaft

Ø102 clamp - double lock support in the shaft

Ø102 clamp - single auto-block housing

Ø102 clamp - double auto-block housing

861174	100x100 clamp - bare	20
861170	100x100 clamp - single	20
861169	100x100 clamp - single two holes	20
861171	100x100 clamp - double	20
860071	100x100 clamp - double corner	20
861172	100x100 clamp - triple	20
860072	100x100 clamp - quadruple	20
861173	100x100 clamp - single lock support	20
860073	100x100 clamp - double lock support	20
860367	100x100 clamp - single auto-block housing	20
860368	100x100 clamp - double auto-block housing	20



Ref.	Protection for drinkers and nozzles
867008	Adjustable drinker protection - 46 to 70 cm
860475	Adjustable drinker protection - 65 cm to 1.10 m
cm867011	Plate-mounted adjustable drinker protection - 46 to 70 cm
860486	Plate-mounted adjustable drinker protection - 65 cm to 1.10 m



#### **Specifications**

- Manufactured using Ø 60 and Ø 49 tubes
- To fill a space from 46 cm to 1.10m
- Allow for 2 protections per drinker or nozzle

867002

867003

860590

861038 861074	861001 861226 with me			
	- 📥 🚄	Ref.	Fixing accessories	Packaging
		861002	Pair of single support fixings (bolted or coach bolted)	20
		861003	Pair of single support fixings (embedded in a wall)	20
- 10		861001	Pair of double support fixings (bolted or coach bolted)	20
860045 861126	861124 861055	861017	Pair of double U shaped fixings, len = 200mm	20
Res on	Deinferend fiving	861227	Pair of double U shaped fixings, len = 150mm	20
	Reinforced fixing	861015	Pair of single U shaped fixings, len = 200mm	20
	Part assembled by mortise / tenon + top / bottom welding	861226	Pair of single U shaped fixings, len = 150mm	20
	top / bottom weiding	867051 861074	Pair of triple support fixings	20
860334	Olen Y	861038	Pair of long fixings	20
861046		861037	Fixagri/rigipli fixings	10
		861124	Pair of single I-beam fixings	20
		861126	Pair of double I-beam fixings	20
	- CONTRACT (1997)	861055	Folding gate lock	20
860441	States Include	861037 860045	Field lock bracket	20
<b>L</b>		867015	Shaft lock fixing	20
867015	AGRITUB	860334	Plate for duck-board flooring	20
	- 861002 EXCLUSI		200x200x8 Counter plate	20
	001002	860441	Anchored lock housing	20
an 201 3		861007	Welded bar + chain and pin (2 flat bars + 1 pin)	20
	A simple push releases the lock	861008	Eye rod + 3 nuts Ø22	20
861131 861146 86	1280	860268	Sliding closure for Ø42 tube	10
		861054	Sliding Ø49 tube closure for pasture gate	10
		860267	Sliding Ø60 tube closure for LV4 and LV5	10
		860434	Auto-block housing for locks in the shaft	20
		867047	Multiple fixing	10
		867051	Adaptable wheel for LV4, LV5, Pasture	10
	860268	861131	Pair of universal wall fixings with screw and nut	10
	861054 Closure position	861146	Pair of extended universal fixings with screw and nut	10
	360267 Opening position	867047 861280	Pair of universal fixings with screw and nut	10

#### Clamps & Fixings

# OUTDOOR EQUIPMEN

3

#### AGRITUBEL SUITS YOU





I found the feeder racks and gates for my fields at my dealer.

FIELD BARRIERS AND GATES	p.112-117
FEED RACKS	p.118-125
TROUGHS AND FEEDERS	p.126-127
CREEP FEEDERS	p.128-129
CONTAINMENT PANEL	p.130-131







# FIELD BARRIERS & GATES

### ADJUSTABLE FIELD GATES

The adjustable field gates are designed with 5 diameter 43 horizontal tubes. They are secured by 2 auto-block bolts.

All the models are padlockable.

The Agritubel range is the most complete to meet all needs: cattle, goat, sheep and horse farms, for professionals as well as private customers.

It is available in all the expert sales outlets.

### **SERVICE GATE**

- Stand-alone equipment or configuration built into the front or back of an Agritubel field barrier
- With or without auto-block bolt



The service gate allows the passage of the farmer or small animals:

It is an everyday comfort for farmers during their daily visits to the corral, with a simple door to open/close (auto-block bolt) and not a whole gate.

With all sizes up to 7m in 0.5m increments, the Agritubel range provides the widest choice to cover all outdoor situations\*, with long-lasting quality equipment.

Ref.	SERVICE GATES WITHOUT LOCK
860467	Service gate - length 0.45 / 0.70 m
860468	Service gate - length 0.70 / 1.05 m
860469	Service gate - length 1.05 / 1.40 m
860470	Service gate - length 1.40 / 1.80 m
860456	Ø20 Adaptable auto lock
Ref.	SERVICE GATE WITH AUTO LOCK
862400	Service gate - length 0.70 / 1.05 m
862401	Service gate - length 1.05 / 1.40 m
862402	Service gate - length 1.40 / 1.80 m
Ref.	SERVICE GATE BACKS
860471	Service gate back - 45/70
860472	Service gate back - 70/105
860473	Service gate back - 105/140
860474	Service gate back - 140/180
Ref.	SERVICE GATE FRONTS
860028	Short gate front (for 45/70 gate)
860029	Long service gate front
862403	Short gate front with auto lock
862404	Long gate front with auto lock



### **ADJUSTABLE GATES**

ADJUSTABLE FIELD GATES WITH 2 AUTO LOCKS Ø 28			
Ref.		Packaging	
861945	Field gate auto lock, length 1/2 m, 1 brace	20	
861946	Field gate auto lock, length 2/3 m, 1 brace	20	
861947	Field gate auto lock, length 3/4 m, 1 brace	20	
861948	Field gate auto lock, length 4/5 m, 2 braces	20	
861949	Field gate auto lock, length 5/6 m, 2 braces	20	
861950	Field gate auto lock, length 6/7 m, 2 braces	20	
Ref.	ADJUSTABLE FIELD PANELS	Packaging	
860444	Field panel, length 1/2 m, 1 brace	20	
860445	Field panel, length 2/3 m, 1 brace	20	
860446	Field panel, length 3/4 m, 1 brace	20	
860447	Field panel, length 4/5 m, 2 braces	20	
860448	Field panel, length 5/6 m, 2 braces	20	
860458	Field panel, length 6/7 m, 2 braces	20	

Ref.	STANDARD FRONTS
990150	Front field gate auto lock - 1m00
990151	Front field gate auto lock - 1m50
990152	Front field gate auto lock - 2m50
990036	Front field panel - 1m50
990040	Front field panel - 2m50
990044	Field front with drinking trough space - 1m50

Ref.	STANDARD BACKS
860460	Field back - 1m00 (1/2)
860461	Field back - 1m50 (2/3)
860462	Field back - 2m50 (3/4)
860463	Field back - 3m50 (4/5)
860464	Field back - 4m50 (5/6)



Field front with space for drinker

Ref.	STANDARD FIXED FIELD GATE	Packaging	
861224	Fixed field gate, 1 m	20	
861225	Fixed field gate, 1m50		
861200	Fixed field gate, 2 m	20	
861223	Fixed field gate, 2m50	20	
861201	Fixed field gate, 3 m	20	
861205	Fixed field gate, 3m50	20	
861202	Fixed field gate, 4 m	20	
861222	Fixed field gate, 4m50	20	
861203	Fixed field gate, 5 m	20	
861204	Fixed field gate, 6 m	20	
Ref.	SEMI-MESHED FIELD GATE	Packaging	
OV3998	Semi-meshed field gate 1m	20	
OV3997	Semi-meshed field gate 1m50	20	
OV3999	Semi-meshed field gate 2m	20	
OV4004	Semi-meshed field gate 2m50	20	
OV4000	Semi-meshed field gate 3m	20	
OV4005	Semi-meshed field gate 3m50	20	
OV4001	Semi-meshed field gate 4m	20	
OV4006	Semi-meshed field gate 4m50	20	
OV4002	Semi-meshed field gate 5m	20	
OV4003	Semi-meshed field gate 6m	20	
Ref.	FULLY MESHED FIELD GATES	Packaging	
OV4017	Fully meshed field gate 1 m	20	
OV4016	Fully meshed field gate 1m50	20	
OV4007	Fully meshed field gate 2 m	20	
OV4013	Fully meshed field gate 2m50	20	
OV4009	Fully meshed field gate 3 m	20	
OV4014	Fully meshed field gate 3m50	20	
OV4010	Fully meshed field gate 4 m	20	
OV4015	Fully meshed field gate 4m50	20	
OV4011	Fully meshed field gate 5 m	20	
OV4012	Fully meshed field gate 6 m	20	





### FIELD GATES & DOORS

### **FIXED GATES**

## The single-part fixed field fences are available in 3 families:

- Fixed tubular field gates
- Semi-meshed gates
- Fully meshed gates

Fixed tubular gates are recommended for cattle and horse breeding.

The semi-meshed and fully meshed models have the exclusive feature of the mesh being welded to the tube axis, which gives them maximum quality and degree of finish. They can be used to close off a yard or a path.



Other 1.50 m and 2 m high models are available from our subsidiary ANDRIEU.

Field gates

I found the feed rack I wanted for my limousine cattle at my dealer.

Christophe - 23

# FEDING LIVESTOCK PROPERLY OUTDOORS

The challenge for farmers who want to maintain their technical and economic performance is to guarantee a permanent ration, while limiting or eliminating wastage.

The feeding rack is an essential item of equipment for all outdoor cattle farms to maintain the condition of their livestock.

The Agritubel range covers all your needs for watering as well as feeding or concentrated feed, with equipment designed down to the smallest detail for robustness, long service life and comfort for both animals and farmers. Our modules can be moved using a 3-point tow.







# **COVERED FEED RACKS - ON STANDS**

#### **AGRIBALLE 2x2m** For 1 round bale



For herds of all breeds up to 30-35 adult cattle. The flagship

6

#### **QUADRIBALLE 2 x 3 m**

For 2 round bales or 1 square bale



For herds of 40 to 45 adults of all breeds. This model is reinforced at the bottom by two beams and can be used for bale silage. It is highly valued for large herds.

127

#### **FIXED GRATES** 1.80 x 1.50 m

#### For 1 round bale

Suitable for dairy herds for heifer type cattle.

#### FIXED GRATE FEED RACK Packaging

864116

#### **SELF-CLOSING** 1.80 x 1.50 m

For 1 round bale

Suitable for dairy breed herds. Its self-locking grate system limits the risk of wastage.

#### SELF-CLOSING FEED RACK Packaging

864103 Variable side self-closing feed rack



6

Feed racks



Ref.	AGRIBALLE FEED RACK	Packaging	Ref.	QUADRIBALLE FEED RACK	Packaging
860097	Fiabilis Agriballe head lock (12 places)	7	860099	Fiabilis Quadriballe head lock (14 places)	7
860544	Fiabilis head lock panel 2 m 3 places	-	860544	Fiabilis head lock panel 2 m 3 places	-
			860545	Fiabilis head lock panel 3 m 4 places	-

Ref.	AGRIBALLE FEED RACK	Packaging	Ref.	QUADRIBALLE FEED RACK	Packaging
864115	Diagonal Agriballe (12 places)	7	864123	Diagonal Quadriballe (16 places)	7
860529	Diagonal panel 2 m 3 places	-	860529	Diagonal panel 2 m 3 places	-
			860543	Diagonal panel 3 m 5 places	-

Ref.	AGRIBALLE FEED RACK	Packaging	Ref.	QUADRIBALLE FEED RACK	Packaging
864118	Hooped Agriballe (12 places)	7	864122	Hooped Quadriballe (14 places)	7
860530	Hooped panel 2 m 3 places	-	860530	Hooped panel 2 m 3 places	-
			860531	Hooped panel 3 m 4 places	-

Ref.	AGRIBALLE FEED RACK	Packaging	Ref.	QUADRIBALLE FEED RACK	Packaging
860102	M.S.A. Agriballe (12 places)	7	860108	M.S.A. Quadriballe (14 places)	7
860546	M.S.A. panel 2 m 3 places	-	860546	M.S.A. panel 2 m 3 places	-
			860547	M.S.A. panel 3 m 4 places	-

Ref.	AGRIBALLE FEED RACK	Packaging	Ref.	QUADRIBALLE FEED RACK	Packaging
860096	Straight-sided horse Agriballe (12 places)	7	860098	Straight-sided horse Agriballe (16 places)	7
860039	Straight-sided horse panel 2 m 3 places	-	860039	Straight-sided horse panel 2 m 3 places	-
			860040	Straight-sided horse panel 3 m 5 places	-



### **COVERED FEED RACKS - ON STANDS**











#### **Fiabilis head locks**

For hornless or dairy breeds, the Fiabilis feed rack is very effective in keeping the animals at the rack, either during examination by the farmer, or to be able to leave the field open while working from a vehicle.

### **Diagonal bars**

For hornless cattle or dairy breeds, with easy head passage but making sure the animal stays in its place without eating its neighbours' rations.

### **Feed Rack**

For all cattle, including the most horned breeds, there is no horizontal structure to interfere with "head up" entry, but the places remain clearly separated at the bottom to keep the heads apart.

#### **MSA elements**

For cattle with little or no horns, and also suitable for equines, they combine the hooped elements with a top rail to prevent the risk of intrusion by animals able to climb over the hoops.

#### **For equines**

EQUINEAGRIBALLE and EQUINEQUADRIBALLE with straight passages facilitate the entry of the horse's head and neck.



### Wall feed rack

- Models manufactured using Ø 20/27
- 🛛 Ø 25 bars

Ref.	WALL FEED RACK	Packaging
864136	Wall feed rack - start - 1m75	5
864137	Wall feed rack - extension - 1m75	5
864138	Wall feed rack - start - 1m00	5
864139	Wall feed rack - extension - 1m00	5



### Hanging feed rack

- Models manufactured using Ø 20/27
- 🛛 Ø 25 bars
- Can be hung on all our gate models
- Welded back and mesh

Ref.	HANGING FEED RACKS	Packaging
864110	Hanging feed rack, length 1.75 m	5
864112	Hanging feed rack, length 1.00 m	5
864131	Wall fixing bracket option	5



# **UNIVERSAL FEED RACKS**

#### Heavy-duty racks with their hoops welded through the frame tubes, the universal feed racks are suitable for all cattle breeds, including the most heavily horned.

Easy to transport, they are delivered in kits to be assembled on site by simple bolting (assembly instructions included). Popular with large European herds, they are the brand's best-sellers.

#### Circular hooped feed rack



#### Ø240 mm / 12 places - For 1 round bale

Circular hooped feed rack with tow gear

864102

Circular hooped feed rack with tow gear

Square hooped feed rack 210x310 mm / 16 places For 2 round bales or 1 square bale

	Square hooped feed rack	
860480	Double bale feed rack	6

#### Circular hooped feed rack



#### Ø145 mm / 8 places - For 1 round bale

Hooped circular feed rack, small model, without tow gear

864113

Hooped circular feed rack, small model, without tow gear 7

#### Circular feed rack Diagonal bars

Ø230 mm / 15 places - Reserved for hornless animals, for 1 round bale

Circular feed rack with diagonal bars				
864101	Diagonal circular feed rack	8		

#### **Single-part trough**

The double-folded inner rim prevents the animals from pushing the contents out of the trough with their snouts, either intentionally or unintentionally. It is a guarantee against wastage.

Their stands are all height adjustable for easy and stable installation, even on slopes or uneven ground. A flat trough also means that the ration is well distributed among the animals.

Ref.	PREMIUM 0.80 M TROUGHS	Volume	Packaging
865108	Premium 3 m x 0.80 m trough	681 L	6
865109	Premium 4 m x 0.80 m trough	909 L	6
865110	Premium 5 m x 0.80 m trough	1137 L	6
865111	Premium 6 m x 0.80 m trough	1364 L	6
Ref.	STANDARD 0.60 m TROUGHS	Volume	Packaging
Ref. <b>865120</b>	Standard 3 m x 0.60 m trough	Volume 421 L	Packaging 8
865120	Standard 3 m x 0.60 m trough	421 L	8





# TROUGHS

The single-part troughs are available in 3-4-5 and 6m lengths and two 80cm or 60cm widths.

They are completely watertight and can be used as drinking troughs. They even have a drain plug to make sure they are completely emptied, making them easy to clean for good animal health.





Ref.	HANGING TROUGH
860372	Hanging calf trough - 1.00 m
860026	Hanging calf trough - 1.50 m
860373	Hanging calf trough - 2.00 m







# **CREEP FEEDERS**

#### **Calf creep feeders**

This is the essential equipment for the successful rearing of suckling calves. Our high capacity calf creep feeders can be loaded with a pelleted feed to promote the growth and development of young cattle. Loading can be direct at the front loader. For progressive ration distribution, the creep feeders have an adjustment flap and a locked roof that the calves cannot open. The built-in trough reduces wastage thanks to its double folded anti-cutting rim. It is easy to move when empty using the built-in 3-point tow gear.

Ref.	CALF CREEP FEEDERS	Packaging
875240	Single-sided calf creep feeder, length 2 m without pen (capacity 1340 litres)	2
875241	Single-sided calf creep feeder, length 2.50 m without pen (capacity 1680 litres)	2
875242	Single-sided calf creep feeder, length 3 m without pen (capacity 2020 litres)	2

An optional tubular pen makes it possible to use the creep feeder in a shared cow-calf pen, without the mothers having access to the calves' concentrated feed.

The pen can be folded for easy transport in the raised position and is depth adjustable to accommodate animal growth.

Ref.	FOLDABLE PEN	Packaging
875243	Foldable 2 m pen	2
875244	Foldable 2.50 m pen	2
875245	Foldable 3 m pen	2



#### **Adult creep feeder**

Designed with the same features, anti-wastage rim, adjustable hatch, locking roof and 3-point tow gear, this single-sided creep feeder is sized for adult snouts.

Ref.	ADULT CREEP FEEDER	Packaging
875242	3 m creep feeder for adult animals without a pen (2020 litre capacity)	2

I saw a neighbour using them, so I bought the same ones from my dealer

#### **CATTLE AND HORSE PANELS**

Panels are mobile elements that are mainly used outdoors but also in buildings. They can be used to create corrals to constitute batches or isolate animals, or to set up a corridor to load animals or move them between two locations. For horses, the panels are particularly suitable for the construction of round pens and mobile stalls.

For storage and transport, a loader is available which can be moved by 3-point tow gear or front loader.

The panels are made entirely of 50x30 mm ovoid tube for maximum rigidity. It is equipped with skids to facilitate the installation of various assemblies. Its fully automated production gives it high quality and long service life.

# **CATTLE AND HORSE PANELS**

Built from oval tubes, the lightweight, transportable skid-mounted panels are assembled using a chain system.

Panel loader	
compatible	
with 3-point	
tow gear	
and front	
loader	



Loader and panel pack





Panel with integrated wicket gate

Hoop to form a corridor

Ref.	LOADER AND PANEL PACK				
860038	Complete panel pack with pawl strap including (1 mobile loader, 1 2.40m panel with door and <mark>20</mark> standard 2.40m panels)				
990206	Complete panel pack with pawl strap including (1 mobile loader, 1 2.40m panel with door and <mark>16</mark> standard 2.40m panels)				
990207	Pack of 16 2.40m panels				
990208	Pack of 16 3m panels				
990209	Pack of 16 3.60m panels				
860037	Set of 2 complete panel packs				
Ref.	REINFORCED PANEL LOADER				
869924	Mobile panel loader alone				

Ref.	CONTAINMENT PANELS
861213	Containment panel 2.40 m x 1.60 m
861214	Containment panel 3 m x 1.60 m
861215	Containment panel 3.60 m x 1.60 m
861216	Containment panel 2.40 m x 1.60 m WITH DOOR
861217	Containment panel 3 m x 1.60 m WITH DOOR
861218	Containment panel 3.60 m x 1.60 m WITH DOOR
860317	Adjustable hoop for panel
860317	Adjustable hoop for panel

See also our mobile gates on page 164

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Containment panel

# SHEEP BREEDING

Sheep breeding and fattening have moved into the modern age with advances in genetics and diet, but also with the adoption of new methods of rearing both free-range and sheepfold animals.

The country's two production sectors (milk and meat) include no less than 32 sheep breeds. Between an Ile-de-France, a Texel, a Merinos, even if they are all sheep, they are not the same size.

Farmers have come to meet us to develop a range that meets their needs, either for dairy or meat production. Considering the high number and diversity of breeds, our design office has developed and tested ranges that meet the specific regional requirements and needs of each breed.

NB: Our restraint specialist subsidiary ANDRIEU, a has a complete range.

#### ANDRIEU EQUIPEMENT

ZA Boissonade - 12450 LA PRIMAUBE 05 65 68 38 71 - andrieu-materiel-elevage.com



# **GOAT BREEDING**

With 4 milk production areas, the country provides the second largest production of goat's milk in Europe, much of which is processed into an unparalleled variety of renowned cheeses.

The goat is an animal with a strong character and its breeding in a modern context must take into account the specificities of its behaviour: it is an athlete and an outstanding climber.

In the Poitevin region, Agritubel has set up shop in the very heart of the first production zone. This proximity to the farmers gives us an unrivalled understanding of the farms and their specific needs.



GOATS

I consulted with a technician to choose the most suitable head lock for my goats

AGRITUBEL SUITS YOU

Goat's milk production requires a high level of technical skill and attention from the farmer.

The range of technical equipment developed by Agritubel was set up with the sector professionals, technicians and breeders.

Taking into account the specific behaviour of goats, it is aligned with the new technical breeding standards and reconciles comfort, well-being, performance and profitability.





#### **ECOFIX small goat head lock**

The Ecofix young goat head lock is the adapted version of the Ecofix Goat. It has 100% of the functions, but adapts to the smaller size of the goats. They can thus get used to the head lock before going into production.

Ref.	ECOFIX SMALL GOAT HEAD LOCK	Collar	Spacing between places	Tube cross section
864221	Ecofix kid locking yoke - 2.5 m / 10 places *	72	245	2485
864240	Ecofix kid locking yoke - 3 m / 12 places *	72	245	2985
864222	Extra post at the end of the section, to be embedded (includes a Ø60 post and two clamps) Allow for one per row of head locks.	-	-	-
861036	Control lever (1 lever every 6 panels)	-	-	-
862047	Ø60 post - on 150 wall - 1m33	-	-	-
862046	Ø60 post - on 200 wall - 1m33	-	-	-

Young goats do not produce milk, but their feed, the quality and regularity of the ration are crucial for the farmer: a perfectly fed young goat during its growth will become a top performing dairy goat.

The Ecofix young goat head lock is available in two panel sizes: 2.50m / 10 places or 3m / 12 places.

# **ECOFIX HEAD LOCK**

Ref.	ECOFIX GOAT HEAD LOCK	Neck	Spacing between places	Tube cross section
864228	Ecofix goat head lock - 2 m / 5 places *	100	410	1985
864229	Ecofix goat head lock - 2 m / 6 places *	100	306	1985
864220	Ecofix goat head lock - 2.5 m / 8 places *	100	306	2485
864230	Ecofix goat head lock - 3 m / 10 places *	100	294	2985
864222	Extra post at the end of the section, to be embedded (includes a Ø60 post and two clamps) Allow for one per row of head locks.	-	-	-
861036	Control lever (1 lever every 6 panels)	-	-	-
862047	Ø60 post - on 150 wall - 1m33	-	-	-
862046	Ø60 post - on 200 wall - 1m33	-	-	-

The ECOFIX head lock is designed for hornless dairy goats. The Ecofix allows the maximum optimisation of spaces per linear metre at the feed table, while maintaining the same width for each place.

- A structure deployed at height that discourages jumping over it.
- Designed so that only the head can pass through, without damaging the ears, while the legs remain safe.



- Control lever out of the reach of the goats.
- Noise damper pads on the moving parts.
- Made from Ø 42 tube on the frame and Ø 27 on the inside, Ø60 post to embed
- Head lock and feeder height adjustable using a clamp.

#### **Advantage for assembly**

Easy to install with a choice of embedded posts or "u"-shaped yoke assembly. Quick assembly with ECOFIX mounting

#### 2m, 2.50m or 3m panels






## **GOAT BREEDING**

## Troughs adaptable to ecofix goat head locks

For buildings with a non-concrete feeding table, the use of an adaptable feeder is recommended. It is installed by simply attaching it to the head lock.

Manufactured with an anti-wastage rim and a double folded finish to prevent the animals being cut.

Ref.	ADAPTABLE FEEDERS
860650	Ecofix goat head lock trough, length 2 m
860651	Ecofix goat head lock trough, length 2.50 m
860652	Ecofix goat head lock trough, length 3 m
860653	Ecofix goat head lock right trough end
860654	Ecofix goat head lock left trough end
860655	Ecofix goat head lock intermediate trough (each interval)

#### **Hanging feed racks**

For feed distribution, the hanging feed racks can be installed on the partitions or on the gates. They are easy to move around as needed.

Ref.	HANGING FEED RACKS	Packaging
864110	Hanging feed rack 1m75	10
864112	Hanging feed rack 1m00	10
864131	Wall fixing bracket option	-



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Ref. 862022	Ref. 862025
Ref. 862024	Ref. 862034
Ref. 862043	Ref. 862617

Ref. 864231

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Ref.	ACCESSORIES
2022	Ø60 clamp - single
2023	Ø60 clamp - double
2024	Ø60 clamp - triple
2025	Ø60 clamp - quadruple
52617	Ø60 clamp - double corner
2034	Ø60 clamp - single lock housing
2043	Ø60 clamp - double lock housing
64231	Ecofix goat head lock stand
2012	Post Ø60 - bare embedded - 1m63
2010	Sheath for Ø60 post - Len 30 cm
2013	Sheath cap for Ø60 post
0086	Ø60 Post - plate-mounted bare - 1m33

## GOAT FENCES AND PANELS

#### Frame made from Ø42 and Ø34 tubes, Ø27 bars at 75mm intervals.

Goat gates and panels are available in 6 models from 1 to 6m long for all your needs. The exclusively vertical 75mm spaced bars prevent goats from passing through or climbing over.



## **Goat gates with vertical bars**

Mounted on an eye rod at the back and fitted with an automatic Ø28 padlockable bolt at the front

Ref.	SEPARATION GATES	Packaging
864315	Goat separation gate 1 m	10
864316	Goat separation gate 2 m	10
864317	Goat separation gate 3 m	10
864318	Goat separation gate 4 m	10
864319	Goat separation gate 5 m	10
864333	Goat separation gate 6 m	10
860659	Goat separation bar with clamps	-



#### **Goat panels** with vertical bars

Mounted on an eye rod on both sides.

Ref.	SEPARATION PANELS	Packaging
864310	Goat separation panel 1 m	10
864311	Goat separation panel 2 m	10
864312	Goat separation panel 3 m	10
864313	Goat separation panel 4 m	10
864314	Goat separation panel 5 m	10
864334	Goat separation panel 6 m	10
860659	Goat separation bar with clamps	-

Goat Panels & gates

# SHEEP

**AGRITUBEL SUITS YOU** 

SELF-SERVICE TROUGH AND FEEDERS FEED RACKS	
PANELS AND GATES	p.156-157
SHEEP PANELS	p.158-165

#### **"LSO" Self service**

This self-service is suitable for adult ewes and rams. It is manufactured with a sloping trough to reduce wastage. Equipped with two wither height tubes to prevent crossing, it can be used to distribute fodder as well as dry feed. The LSO allows farmers to create a feeding table that can be extended as required.

The 2.50m module consists of a rectangular anti-cut profile trough and two wither tubes with adjustable stands. The ends are removable so that modules can be assembled endlessly one after the other, while maintaining the continuity of the trough.

The sliding sleeve assembly can be dismantled to free the building at the end of the winter.

Ref.	SHEEP SELF SERVICE (L.S.O.)
864201	L.S.O. start panel, length 2.50 m (each section)
864202	L.S.O. start extension panel, length 2.5 m

## **SHEEP FARMING**

#### **Agriovin self-service feed racks**

For separate feed distribution, it is manufactured using a mesh designed for the size of the sheep's snout, which can pass through the grate and chew freely. A sheet metal collection trough underneath prevents the strands from falling to the ground and leaves them within reach of the animals. It can be used to distribute hay or dry feed.

#### THIS SYSTEM HAS TWO ZOOTECHNICAL ADVANTAGES:

Anti-wastage, limits overconsumption Encourages the animal to salivate to increase its hay intake



Allows 2 pens to be fed simultaneously

AGRIOVIN SINGLE FEED RACK

Mothers can use the racks without risk to their lambs because the anti-lamb bars prevent lambs from slipping under the trough. With a choice of single and double-sided models, two lengths (2m and 3m) and the possibility of continuous end-to-end feed rack assembly, these models are very successful in tunnel installations in southern regions. They are designed to support the weight of a person, who can climb inside to roll out a bale along its entire length.

Ref.	AGRIOVIN SINGLE FEED RACKS	Packaging
OV3001	Agriovin single feed rack 2 m without ends	10
OV3011	Agriovin single feed rack 3 m without ends	10
OV3002	Single 2 m Agriovin feed rack with sheet metal ends	10
OV3012	Single 3 m Agriovin feed rack with sheet metal ends	10
OV3014	Single Agriovin sheet metal end	Each

Ref.	AGRIOVIN DOUBLE FEED RACKS	Packaging
OV3000	Agriovin double feed rack 2 m without ends	10
OV3010	Agriovin double feed rack 3 m without ends	10
OV3003	Double 2 m Agriovin feed rack with ends	10
OV3013	Double 3 m Agriovin feed rack with ends	10
OV3015	Double Agriovin sheet metal end	Each

Sheep troughs & feed racks

#### **Double-sided outdoor feed rack**

For fodder distribution in the sheepfold or outdoors (with the optional roof), the feed rack leaves the forage permanently clean and dry within reach of the snout and avoids refusals and wastage thanks to its sheet metal collection trough. A versatile product that can be used indoors and outdoors, for fodder and dry feed.

Ref.	DOUBLE-SIDED FEED RACK	Packaging
864107	Double feed rack with recovery trough	6
864117	Adaptable roof for double feed rack	6



For feed concentrate distribution in the sheepfold or outdoors for batches of up to 25-30 animals. The animals access the feed from both sides.

Anti-lamb tubes secure the feed trough. The adjustable stands allow perfectly stable installation even on uneven ground. The watertight roof can be opened from both sides for easy reloading and allows outdoor use. The creep feeder is equipped with a hatch for flow adjustment.

Ref.	DOUBLE SIDED LAMB CREEP FEEDERS	Packaging
860430	Open-air lamb creep feeder - 1m00 with roof (100 L)	6
860431	Open-air lamb creep feeder - 2m00 with roof (195 L)	6

## **SHEEP FARMING**



### **Self-service trough on stands**

The trough on stands is used at the heart of the sheepfold or pen. It is accessible from both sides. This equipment is used for fattening animals. It is supplied with two wither tubes as standard and optionally with two additional anti-lamb tubes (on top) to prevent lambs from climbing into the feeder.

Ref.	SHEEP SELF SERVICE TROUGH	Capacity in I.	Packaging
OV2112	Sheep trough on stands 2m50	116	10
OV2113	Anti-lamb trough on stands (includes 2 clamp mounted tubes)	-	-

#### **Hanging feed racks**

For the distribution of fodder, the hanging feed racks can be installed on the partitions or on the gates. They are easy to move around as needed.

Ref.	HANGING FEED RACKS	Packaging
864110	Hanging feed rack 1m75	10
864112	Hanging feed rack 1m00	10
864131	Wall fixing bracket option	-



#### **Multi-service trough**

This is a very simple and lightweight temporary trough that can be used to supplement animals isolated in a pen or to set up a temporary installation. It is watertight and can be used as a drinking trough.

Ref.	MULTI-SERVICE TROUGH	Capacity in I.	Packaging
OV8001	Small 0m30 x 0m15 trough length 1m00	37	10
OV8006	Small 0m30 x 0m15 trough length 2m00	74	10
OV8005	Small 0m30 x 0m12 trough length 1m00	25	10
OV8004	Small 0m30 x 0m12 trough length 2m00	50	10
0V8000	0m40 x 0m25 multi service sheep trough length 2m00	175	10

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#### **Circular feed racks for adult sheep**

Of diameter 1.60m they can hold a round bale. The 18.1cm neck bars and the bottom plate prevent the fodder from coming into contact with the sheep's feet.

#### With 24 places available, there are two models: a diagonal model recommended for unhorned breeds and a straight model suitable for all breeds, even horned.

Easy to install, composed of 3 elements and assembled using vertical pins. It is mainly used outdoors but also as a back-up in a building. It is supplied by opening an element which is simple and lightweight to handle.





Ref.	CIRCULAR SHEEP FEED RACKS	Packaging
OV305	Circular sheep feed rack diameter 1.60 m straight access	7
OV3051	Circular sheep feed rack diameter 1.60 m diagonal access	7



## **SHEEP FARMING**

#### Variable wall sheep feed racks

The rack is accessible on 2 of the 4 sides. The animals feed through the 140 mm spaced bars (no head passage). The two grids tighten around the bale as it is consumed, using adjustable chains.

This means that a large diameter bale can be loaded (through the opening side) so that the feed rack can be used for several days, and then the spacing readjusted when necessary without having to reload every day. The roof guarantees dry and palatable fodder in all conditions.

Sheet metal anti-wastage trough. 3-point towing system for transport. Skids for manual moving.

It is advisable to position it away from the entrance to the field and in an area sheltered from wind and rain.

Safety: this feed rack allows the adult ewes to be with their lambs. The sheet metal parts prevent head passage.

Ref.	VARIABLE WALL SHEEP FEED RACKS	Packaging
OV2006	Sheep feed rack with roof	6
OV2007	Sheep feed rack without roof	6
OV2011	Individual roof for sheep feed rack	6



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#### MULTI-SPECIES PANELS AND GATES



Made from Ø34 tubes at the front and Ø43 tubes at the back, braced using Ø27 vertical tubes. They are suitable for both sheep and goats and can be installed outdoors or inside buildings. Automatic padlockable bolt as standard.

Ref.	MULTI-SPECIES PANELS	Packaging
860720	Multi-species panel - 1/2M	10
860721	Multi-species panel - 2/3M	10
860722	Multi-species panel - 3/4M	10
860723	Multi-species panel - 4/5M	10
860724	Multi-species panel - 5/6M	10

Ref.	MULTI-SPECIES GATES	Packaging
860733	Multi-species gate - 1/2M	10
860734	Multi-species gate - 2/3M	10
860735	Multi-species gate - 3/4M	10
860736	Multi-species gate - 4/5M	10
860737	Multi-species gate - 5/6M	10



## **SHEEP FARMING**

Ref.	LV7 SHEEP GATES	Packag
860173	LV7 sheep gate - 1/2m	10
860151	LV7 sheep gate - 2/3m	10
860127	LV7 sheep gate - 3/4m	10
860128	LV7 sheep gate - 4/5m	10
860129	LV7 sheep gate - 5/6m	10

Ref.	LV7 SHEEP PANELS	Packaging
860713	LV7 sheep panel - 1/2m	10
860714	LV7 sheep panel - 2/3m	10
860715	LV7 sheep panel - 3/4m	10
860716	LV7 sheep panel - 4/5m	10
860717	LV7 sheep panel - 5/6m	10

#### LV7-SHEEP PANELS AND GATES

For use mainly outdoors for adult animals. Made from interlocked Ø20 and Ø27 tubes, they are all extendible to 1m in length to fit the field entrance. The gates are padlockable and fitted with a safety bolt.

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Ref.	LV7 FIELD PANELS	Packaging
860385	LV7 field panel - 1/2m	10
860386	LV7 field panel - 2/3m	10
860387	LV7 field panel - 3/4m	10
860388	LV7 field panel - 4/5m	10
860389	LV7 field panel - 5/6m	10

Ref.	LV7 FIELD GATES	Packaging
860379	LV7 field gate - 1/2m	10
860380	LV7 field gate - 2/3m	10
860381	LV7 field gate - 3/4m	10
860382	LV7 field gate - 4/5m	10
860383	LV7 field gate - 5/6m	10

#### LV7-FIELD PANELS AND GATES

Made from Ø34 tubes at the front and Ø43 tubes at the back, they are reinforced by a 45 square through which the tubes pass. Used mainly indoors but also outdoors, they are particularly rigid and can be used to create assemblies that prevent lambs from moving from pen to pen.

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Goat Panels & Gates





To better meet the requirements of the different sheep farming regions, two panel heights are available: tubular or semi-meshed. They are mainly assembled using pins. They meet the needs of building design but also of outdoor isolation corrals.



#### **PINNED SHEEP PANELS Height 90 cm**

Each model has been designed according to the animal breeds and sizes. They are fixed using pins, either to each other or to a support frame, to form pens (isolation, lambing, etc.). The horizontal tubes are closer together at the bottom for the safety of the lambs. A central flat or tubular reinforcement is added on some models or sizes to stiffen the unit. The sign of an Agritubel panel is its rigidity. The sheet metal models are suitable for creating sheep alleys.

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#### **Barred sheep panels**

7 tubes - Size 30 square + Ø20 tube Flat central reinforcement (from 2m) - Supplied with 1 pin

Ref.	Barred sheep panels	Packaging
OV2020	Barred panel 1 m	25
OV2017	Barred panel 1.50 m	25
OV2021	Barred panel 2 m	25
OV2029	Barred panel 2.50 m	25
OV2022	Barred panel 3 m	25
OV2126	Individual pin	25



#### **Semi-meshed panels**

#### 55 cm mesh + 2 tubes - Size 30 square + Ø20 tube - Supplied with 1 pin

Ref.	Semi-meshed panels	Packaging
OV2060	Semi-meshed sheep panel 1 m	25
OV2061	Semi-meshed sheep panel 1.50 m	25
OV2062	Semi-meshed sheep panel 2 m	25
OV2063	Semi-meshed sheep panel 2.50 m	25
OV2064	Semi-meshed sheep panel 3 m	25
OV2126	Individual pin	25

Sheep panels

### PANELS Height 1.20 m

### Pyrénées panels

8 Ø25 tubes and 2 Ø27 tubes Central reinforcement by flat bar with domed ENDS





Ref.	Pyrénées panels	Packaging
OV3040	Pyrénées panel HT 1m20 - 1m00	25
OV3041	Pyrénées panel HT 1m20 - 1m50	25
OV3042	Pyrénées panel HT 1m20 - 2m00	25
OV3043	Pyrénées panel HT 1m20 - 2m50	25
OV3044	Pyrénées panel HT 1m20 - 3m00	25
OV3045	Pyrénées corner panel dec mat 1m50/1m00	25
OV3047	Lamb panel worker access	25



#### **PINNED SHEEP PANELS** Height 1 m

#### **Alpes panels**

**Supplied with 1 pin** 

OV2093

**OV2095** 

OV2096

**OV2098** 

**OV2099** 

OV2126

7 Ø20 tubes + size 30 square

**Alpes panels** 

Alpes panel 1m00

Alpes panel 1m50

Alpes panel 2m00

Alpes panel 2m50

Alpes panel 3m00

Individual pin



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### **Drinker panel**

7 Ø27 and Ø20 tubes - Flat central reinforcement Washer stands and domed end caps - 23 cm shape for drinking trough - Supplied with 1 pin

Ref.	Panels with drinker protection	Packaging
OV2125	Ultra panel, drinker shape, length 1m50	10
OV2126	Individual pin	25

### **Ultra panels**

7 Ø27 and Ø20 tubes - Flat central bar Washer stands and domed ends Supplied with 1 pin

Ref.	Ultra panels	Packaging
OV2120	Ultra sheep panel length 1 m	25
OV2121	Ultra sheep panel length 1m50	25
OV2122	Ultra sheep panel length 2 m	25
OV2123	Ultra sheep panel length 2m50	25
OV2124	Ultra sheep panel length 3 m	25
OV2126	Individual pin	25



7 Ø27 and Ø20 tubes - Flat central reinforcement **Domed ends Supplied with 1 pin** 

Ref.	Ultra panels without stabilising stand	Packaging
OV2140	Ultra sheep panel without stabilising stand - 1 m	25
OV2141	Ultra sheep panel without stabilising stand - 1m50	25
OV2142	Ultra sheep panel without stabilising stand - 2 m	25
OV2143	Ultra sheep panel without stabilising stand - 2m50	25
OV2144	Ultra sheep panel without stabilising stand - 3 m	25
OV2126	Individual pin	25



#### **Sheep panel worker access**

**Oval 50x30 tubes - 2-point locking with spring loaded handle** Supplied with 1 pin

Ref.	Sheep panel worker access	Packaging
OV2091	Sheep panel worker access 1 m	25
OV2092	Sheep panel worker access 2m50	25
OV2126	Individual pin	25

#### **Sheet metal panels**

Sheet metal on 67cm + 1 tube - Size 30 square - Supplied with 1 pin

Ref.	Sheet metal panels	Packaging
OV2024	Sheet metal panel 1 m	25
OV2025	Sheet metal panel 2 m	25
OV2026	Sheet metal panel 3 m	25
OV2126	Individual pin	25



#### **Sheet metal panels on skids**

Sheet metal on 60cm + 1 tube - Size 30 square - Supplied with 1 pin

Ref.	Sheet metal panels with skids	Packaging
OV2047	Sheet metal skid panel 1 m	25
OV2049	Sheet metal skid panel 2 m	25
OV2048	Sheet metal skid panel 3 m	25
OV2126	Individual pin	25



#### Lamb access panel

Sheet metal on 50cm + 2 tubes - Size 30 square Sliding door 4 passages - Supplied with 1 pin

Ref.	4 lamb passage sheep panel	Packaging
OV2111	4 lamb passage panels 2m00	10
OV2126	Individual pin	25



#### **Expandable panels**

7 Ø27 and Ø20 tubes - Extendible to 1m Supplied with 1 pin

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### OTHER PANEL MODELS

To round up animals, isolate them or protect them, flat panels are suitable for all types of land, even steep. They are easy to handle and assemble without tools. For transport on a machine, they can be safely stacked in a minimum of space on the dedicated loader.

#### Semi-meshed panels (3 hole interlock)

Height 90cm - Ø27 and Ø20 tubes Mesh over 45cm Assembly with 3-hole plates

Semi-mesned panels	Packaging
emi-meshed 3-hole panel 1m00	25
emi-meshed 3-hole panel 1m20	25
emi-meshed 3-hole panel 2m40	25
emi-meshed 3-hole panel 3m00	25
	Semi-meshed panels emi-meshed 3-hole panel 1m00 emi-meshed 3-hole panel 1m20 emi-meshed 3-hole panel 2m40 emi-meshed 3-hole panel 3m00

#### Barred panels (3 hole interlock)

7 Ø27 and Ø20 tubes - Flat central reinforcement - Washer stands and domed ends.

Ref.	Barred panels	Packaging
OV2001	Barred 3-hole panel 1m20	25
OV2002	Barred 3-hole panel 2m40	25
OV2003	Barred 3-hole panel 3m00	25
OV2004	Barred panel 3 holes 1m20 with lamb passage	25

#### **Corner panel**

For lambing and feed table.

Height 98cm - Ø27 and Ø20 tubes

1.40m panel with trough space + 0.98m closing panel. Assembly using yokes with holes

Ref.	Corner panel	Packaging
OV2104	Corner panel (per set)	10



#### Standard 3m panel

Height 1.10m. Standard model.

Model with adjustable roller lamb passage.

Ref <sub>.</sub>	Sheep panels	Packaging
864203	Standard sheep panel, length 3m00	25
864204	Adjustable passage sheep panel with rollers length 3m00	10

## **MOBILE GATES**

- Stands manufactured in size 50 square tube
- Height 1.45 metres
- Size 40 and 30 square interior tubes
- Supplied with a pin

Ref.	MOBILE GATES
861206	Containment gate, length 2 m
861207	Containment gate, length 3 m
861208	Containment gate, length 4 m
862041	Long pin Ø14 - 1m10

Ref.	ADJUSTABLE RESTRAINT FRAME
861232	Adjustable restraint frame - 0m70/1m10*1m80
861233	Adjustable gate with eye rod







Assembly of the set

## **SHEEP PANELS**



#### **Panels**

Height 1.10m - Ø27 and Ø20 tubes 2 assembly chains

Ref.	Panels	Packaging
870101	Panel, length 2m00	20
870103	Panel, length 2m50	20
870104	Panel, length 3m00	20



## Sheep panel worker access

7 Ø27 and Ø20 tubes Extendible to 1m.

Ref.	Worker access version	Packaging
870102	Sheep panel with worker access length 2m00	10

#### **Sheep panel loader**

Carries up to 30 panels. Compatible with 3-point tow gear and front loader.

Ref.	Rack and panel loader	Packaging
OV2040	Sheep panel loader	10

#### **Meshed mobile sheep panel**

Height 1.50m, chainable Ø27 tubes and size 30 square Mesh on 1.25m

Ref.	Meshed mobile panels	Packaging
860076	Mobile meshed gate 2m00	25




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## FOR 35 YEARS AGRITUBEL SERVICE HAS MADE THE DIFFERENCE

#### **AGRITUBEL "All-in-one" delivery**

The original manufacturing organisation and the performance of our supply chain allow Agritubel customers to benefit from a complete delivery to the farm:

- All the equipment required for the ordered equipment is delivered from the factory in one delivery
- All the packs are labelled with barcodes for easy identification and inventory before the start of work

#### PRODUCTION AND SPARE PART TRACKING

Agritubel's after-sales service offers permanent production process tracking, so that existing installations can be expanded even long after the building has been commissioned.

Agritubel uses high quality steels for its products. They are rigorously selected according to the type of equipment produced, thus guaranteeing a long service life.



## IN FRANCE AND IN EUROPE

#### Even 2,000 km away, I was delivered on time.

IVAN - cattle farmer in Bulgaria





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### 

I bought my cows in France, my head locks too.

JUAN - cattle farmer in Spain

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