FRONTMATEC



BEEF // STUNNING BOX FOR CATTLE AND CALVES 20509910-20509920

VERSATILE AND TOP OF THE BILL

The Frontmatec traditional stunning box is a robust stainless steel stunning box, suitable for stunning a wide range of cattle and calves. The stunning box is equipped with a hydraulically operated back door, pusher, floor lift, head fixation and side door.

Via an animal friendly runway the animal is driven into the stunning box. The hydraulically operated lift-door ensures that only one animal at a time can enter the box. The integrated pusher pushes the animal to the front of the box, where it is fixated. The head fixation section positions the head correctly and the neck fixation securely fixates the head. Both head and neck fixation are adjustable, depending on the size of the animal.

The Frontmatec traditional stunning box is fully closed in order to prevent animals from breaking out.

After stunning, the animal is automatically discharged: The head fixation and the pusher move back, the side door opens and the floor is tilted, ensuring an optimal landing position for easy shackling. Once the animal is discharged, the stunning box automatically returns to its start position.



Value for you!

- Full stainless steel design
- Plug and play
- Highly adjustable
- Efficient and ergonomic
- Designed to minimalize stress to the animal
- Silent due to hydraulic operation
- Suitable for stunning of both cattle and calves
- Hydraulic power pack and switch board included



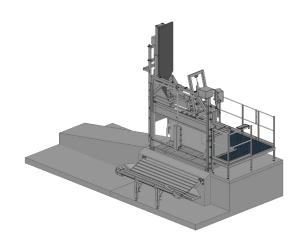
The Frontmatec traditional stunning box for cattle and calves is constructed in such a way that the animals all land in nearly the same position. The stunning boxes are supplied complete with hydraulic power pack. The capacity is approximately 80 cattle per hour, or 100 calves per hour.

Options

- Also available in a manually operated version (type 20509920)
- The Frontmatec traditional stunning box for cattle and calves can be supplied with a landing grid and operator platforms with stairs



The stunning box for cattle and calves type 20509910-20509920 is CE approved and designed in accordance with the EU and USDA regulations to meet the strictest demand on health and safety.



Technical data

Type 20509910

Animal type	Cattle and calves, living weight approx. 250-1500 kg / 550-3300 lbs
Capacity	Approx. 80 cattle/100 calves per hour
Dimensions (LxWxH)	3000 x 1500 x 4200 mm 118 x 59 x 165 inches
Weight	3250kg / 7165 lbs
Material	Stainless steel
Installation	On a concrete foundation with chemical anchors, ideal discharge height: 1100 mm / 43 inches
Operation	Semi-automatic
Power supply	3x400V / 50Hz / 7.5kW
Control voltage	24V
Hydraulics	80 bar
Electrical control	PLC controlled switch box

Type 20509920

Animal type	Cattle and calves, living weight approx. 250-1500 kg / 551-3307 lbs
Capacity	Approx. 60 cattle / 70 calves per hour
Dimensions (LxWxH)	3000 x 1500 x 4200 mm 118 x 59 x 165 inches
Weight	3250kg / 7165 lbs
Material	Stainless steel
Installation	On a concrete foundation with chemical anchors, ideal discharge height: 1100 mm / 43 inches
Operation	Manually
Power supply	3x400V / 50Hz / 7.5kW
Control voltage	24V
Hydraulics	80 bar
Electrical control	Switch box