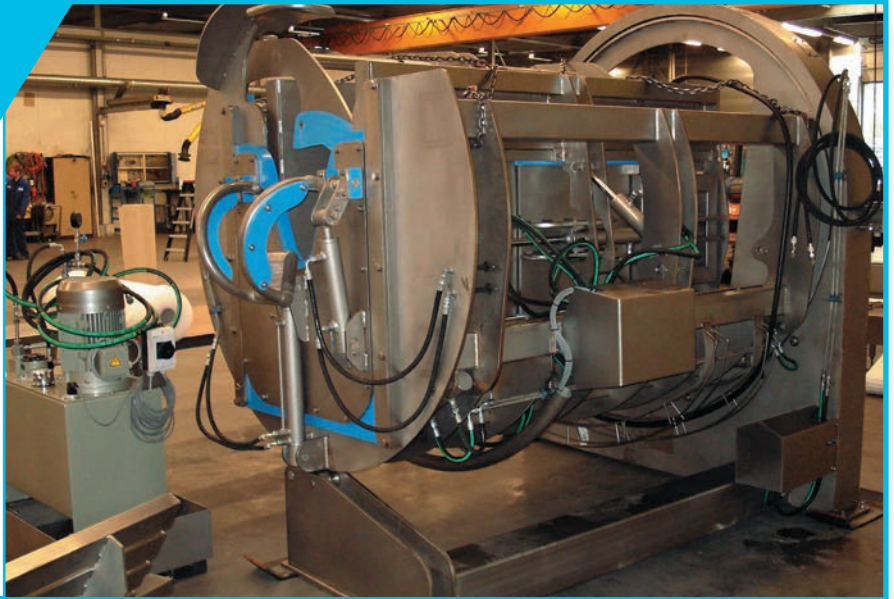
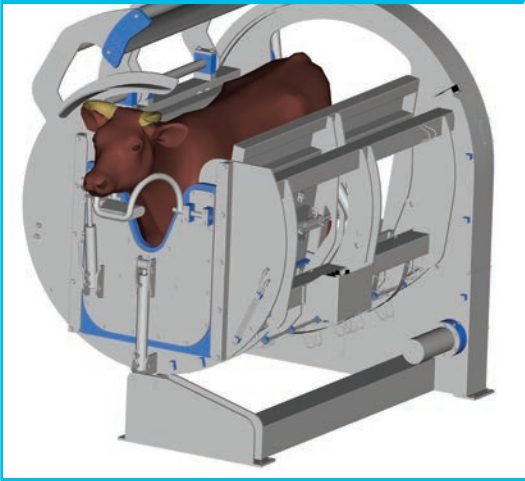


## Ritual stunning box 13502000



## State-of-the-art solution for **Kosher** and **Halal** stunning

The Frontmatec ritual stunning box for cattle is a robust, stainless steel ritual stunning box that is also suitable for traditional stunning.

Via an animal-friendly runway the cattle is safely driven into the Frontmatec ritual stunning box. The back door is closed hydraulically and a pusher pushes the animal to the front of the box. Once inside the stunning box, the discharge lid closes and the head of the animal is fixated. Depending on the size of the animal, the height of the discharge lid and the width of the box can be adjusted hydraulically.

Once fixated, the animal is rotated, after which the ritual cut can be made. The legally obligated fixation time is adjustable. After bleeding, the animal is released from the stunning box via the discharge lid and the stunning box returns to its start position.

The Frontmatec ritual stunning box for cattle is also suitable for traditional stunning. In this case, the animal is stunned directly after fixation. Once the animal is stunned, the stunning box rotates and the animal is discharged in the same manner as described above.

The box is constructed in such a way that the animals all land in nearly the same position, regardless of the manner of stunning (traditional or ritual).

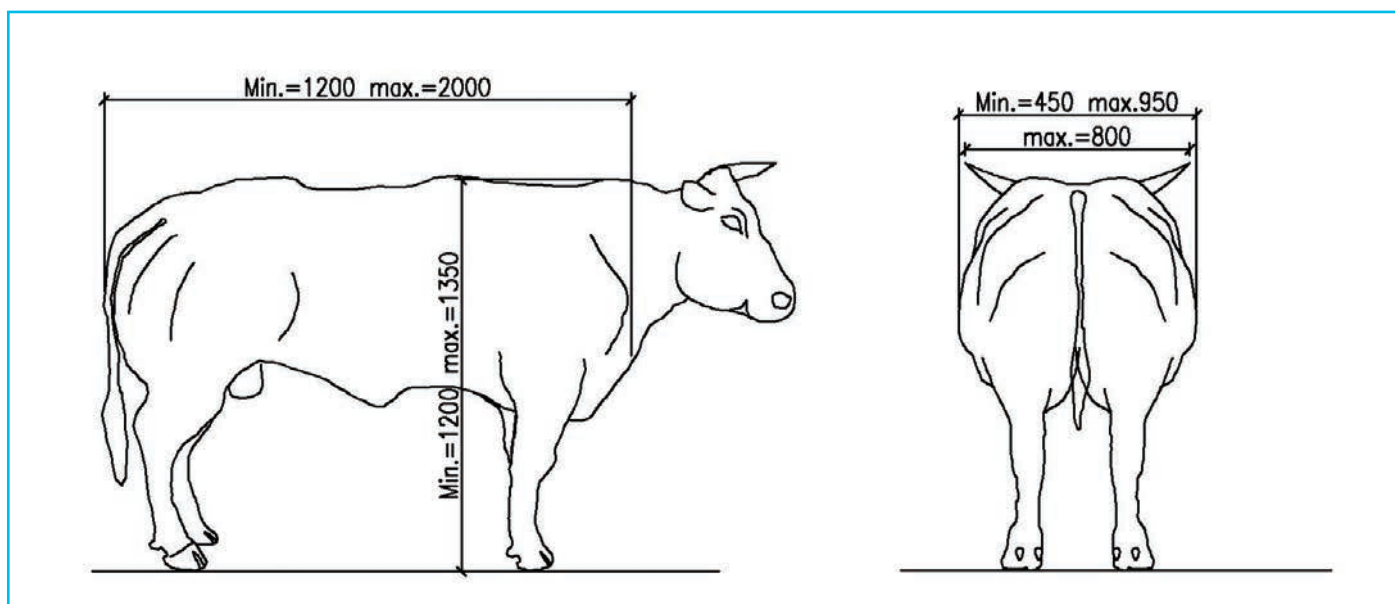
This box is supplied complete with hydraulic power pack.

The capacity for ritual stunning is approximately 35 animals per hour, depending on fixation time.

The capacity for traditional stunning is approximately 70 animals per hour.

### Why the type 13502000!

- Full stainless steel design
- Plug and play
- Both ritual (Kosher and Halal) and traditional stunning possible
- Designed in order to minimize stress to the animal
- Silent operation due to hydraulic operation
- Efficient and ergonomic
- Highly adjustable, depending on animal size
- Available with either a left- or a right-hand side discharge
- Hydraulic power pack and switch box included



The optimal cattle dimensions

## Options

Available with either a left or a right handside discharge.

## Safety and legal requirements

The ritual stunning box 13502000 is CE approved and designed in accordance with the EU and USDA regulations to meet the strictest demand on health and safety.

## Technical data

Animal type	Cattle, living weight approx. 350-1,400 kg /775-3,100 lbs
Capacity	
Traditional	70 animals/hour
Halal	35 animals/hour (with 45 sec. fixation time)
Kosher	45 animals/hour (no fixation time)
Dimensions (LxWxH)	3,000x2,100x2,400 mm 118x82.7x94.5 inches
Weight	4,000 kg/8,818 lbs
Material	Stainless steel
Installation	On a concrete foundation with chemical anchors
Operation	Manual operation (including fixation time timer)
Power supply	3x400V/50Hz/7.5kW
Control voltage	24V
Hydraulics	100 bar
Electrical control	Switch box

Technical data may be subject to changes

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