## **⊗ Munters**

## MSC - Munters Simplex Curtains

## Curtains and wind protection

Munters Simplex Curtain is developed for use in Dairy, Swine and Poultry installations. The curtain combines ventilation requirements with ease of operation and value for money. The curtain can replace an entire outer wall (or parts of) on the building.

## Advantages

- Variable opening degree
- Surface with antistatic qualities rejects dirt (straw, sand, dust)
- Made of durable, UV-resistant, PVC-coated polyester
- The curtain opens from top to bottom
- Optimal light transmission
- Regulation manually, semi-automatically or fully automatically
- Protection against high wind speeds

Effective wind protection is guaranteed by the vertical wind pipes with simple mounting fittings. These are mounted at regular intervals (depending on the curtain height) in front of and behind the curtain system. The wind pipes are additionally covered with plastic pipes which reduce the wear and tear of the curtain material. As an alternative to wind pipes, Munters Simplex Curtain can be delivered with rope instead. The rope is installed in the front and rear of the curtain and serves as safety against strong winds as well as a guide for the curtain in the same way as wind pipes.

To minimize draft from the sides of the curtain, specially designed wind screens are installed on both sides of each curtain section. The curtain is equipped with a stainless steel wire pulling system, which can be operated vertically by a winch motor. It is possible to choose between semi-automatic operation, where you decide when the curtain moves up or down, or a fully automated operation, where the curtain is regulated by the Munters NaturalCenter/ Master climate controller combined with a weather station.





MSC wind protection pipes set



MSC wind protection set



MSC sealings



**MSC** Curtains 3,0 Max. heigh [m] 50 Max. length [m] (max. 150 m<sup>2</sup> per section) 230/400 Voltage [V] Function Open from the top down Accessories Automatic regulation Colour Light grey

> Pulling system with manual control



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