



Product description
MSC: Munters Simplex Curtain

- Curtain protects against wind and severe weather conditions
- Variable opening
- Manufactured in UV resistant PVC coated high tenacity polyester
- Anti-static treatment repels dirt (straw, sand, dust)
- Optimal light transmission
- Operated either semi-automatic or fly automatic
- Curtain opens from top down

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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.

The curtain is installed directly on the wall, ensuring that any draft under the curtain and into the shed is avoided.

A principal feature of the curtain is that it is coiled on the bottom profile so that it can be rolled down completely, thus providing a full view of the surroundings, or alternatively it can be closed completely or rolled down to any point between fully closed and fully open.

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Product description

Munters Simplex Curtain is manufactured in heavy duty, UV resistant PVC coated high tenacity polyester. The light grey color ensures optimal light transmission. The curtain is anti-static and will repel dirt (sand, straw, dust). The curtain rolls on an extruded aluminum profile.

As safety against strong winds, specially designed wind pipes are installed at intervals of 2 meters (recommended distance – distance varies depending on opening height). The wind pipes are made of galvanized iron with an outer plastic pipe – the latter to minimize wear and tear on both wind pipe and curtain. Wind pipes are installed on the outside and inside of the curtain, acting as a guide for the curtain.

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. The rope is secured by means of eye bolts which are screwed into the top and bottom timber. The rope follows a “V” shaped pattern along the entire length of the curtain.

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.

Technical data

Max height	3 meter
Max length	50 m (max 150 m ² per section)
Power	1 phaset 230V
Function	Roll from top down
Accessories	Automatic regulation



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