

Product sheet
Curtain and Baffle Machines

Curtain Machines

- Available in 2, 3, 4 and 6 foot nominal travel lengths
- Unique design permits easy service and maintenance
- Galvanized steel construction with removable hinged cover provides outstanding protection & can be mounted outside on most buildings
- Travel limit switches are simple and easy to adjust
- BA4000 Series features all sealed electrical components including switches and circuit boards

Baffle Machines

- Capacity provides up to 700 lbs. of inlet baffle (11" of travel open & close)
- Aluminum housing with powder coated chassis for corrosive environments
- Open and close limit switches provide easy adjustments
- Optional potentiometer feedback positioning

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Curtain Machine

Munters Curtain Machines use heavy-duty, long travel actuators to operate curtains or air inlet baffles. The 4,000 lb. capacity reduces the number of machines needed for longer buildings. Unique ball bearing screw design delivers 90% of motor's power to cable, providing lower power use and increased reliability. Quality drive motor features internal electric brake for precise positioning of curtains. Built-in header features greaseable needle-bearing pulleys to allow lift cables to exit in any desired direction. Curtain machines can be customized, at the factory, to fit individual needs.

Baffle Machine

Munters Baffle Machines are used to operate air inlet baffles and vent doors based on open and close signals from a variety of controllers. Quality drive motor features internal electric brake for precise positioning of inlets.



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Options

Curtain Machines customized options:

- Internal Double-back: internally doubles travel length
- Fan Limit Switch: adjustable fan override during curtain machine operation
- Potentiometer Feedback: transmits precise curtain position for use with Environmental controls
- Chain & Sprocket: header pulleys are replaced with sprockets and chain to eliminate cable breakage, 1500 lbs maximum capacity



Internal Double-back for Curtain Machines

Curtain and Baffle Machines are developed and produced by Munters Corporation, Mason Michigan USA

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