

SMT

- Compact design and easy installation
- Actuators for individual control or controlling in groups
- Self cleaning shutter blade profile prevents the build-up of dust
- Tight sealing and durable shutter blades
- Optional guard mesh to prevent entry of wild animals or birds
- Galvanised steel frame and shutter blades
- Maintenance free and UV resistant bearings for shutter blades
- Can be combined with
®Euroemme fans and Munters climate controllers and LFD light filters for a complete package.

SMT

Inlet shutters



SMT inlet shutters are designed for use as fresh-air intakes for livestock housing and greenhouse.

Automated Control

Full automation of ventilation components is becoming a standard feature of agricultural structures. Ventilation demand in such structures is always changing, creating the need to open and close fresh-air intakes regularly. The SMT inlet shutters are ideally suited for the automation of the opening and closing of such fresh-air intakes. Actuators provide the necessary opening or closing force, with various options available. Each SMT can be fitted with an actuator to allow for each of the SMT shutters to be opened or closed individually. In this instance the actuator is placed conveniently inside the frame of the SMT. Alternatively numerous SMT shutters can be linked together and then a central actuator can be used to open or close all the SMT shutters simultaneously.

Different models of actuators are available to accommodate different types of control configurations, from simple open or closed to advanced where the degree of opening can be modulated.

Complete Package

As an option, the SMT shutters can be fitted with guard meshes to prevent the wild animals or birds from entering the structures while the shutters are open. If needed, the SMT shutters can easily be combined with LFD light filters to prevent direct sunlight from entering the structure when the shutters are opened.

For a complete climate control package, the SMT shutters can also be combined with other products from Munters, such as Euroemme® fans and Munters climate controllers.





SMT fitted with guard mesh to prevent wild animals and birds from entering.



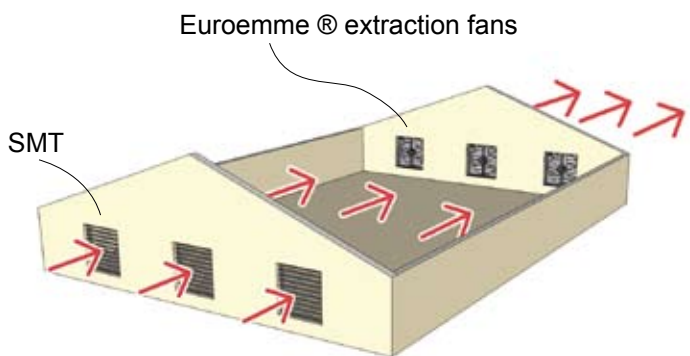
SMT can be used in combination with Lfd light filter if required.



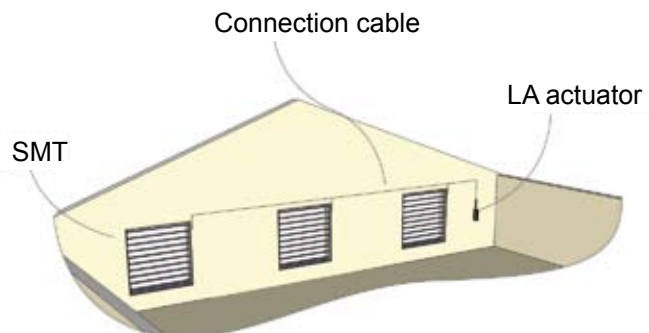
Each SMT can be fitted with an actuator to allow for the units to be opened and closed individually.



Each SMT can be fitted with an arm, which is connected to a common actuator for simultaneous opening and closing.



SMT shutters functioning in combination with Euroemme® extraction fans.



SMT shutters connected to a common LA actuator.

SMT Inlet shutter is developed and produced by Munters S.p.A, Italy.



Munters, HumiCool Division, Isafjordsgatan 1, P.O. Box 1150, SE-164 26 Kista, Sweden. Phone +46 8 626 63 00, Fax +46 8 754 56 66.
Munters Italy S.p.A., Strada Piani 2, IT-18027 Chiusavecchia, Italy. Phone +39 0183 52 11, Fax +39 0183 521 333.
www.munters.com

Australia Munters Pty Limited, Phone +61 2 6025 6422, **Brazil** Munters Brasil Industria e Comercio Ltda, Phone +55 41 3317 5050,
Canada Munters Incorporated, Phone +1 905 858 5894, **China** Munters Air Treatment Equipment (Beijing) Co. Ltd., Phone +86 10 80 481 121,
Denmark Munters Turbovent, Phone +45 9862 3311, **Finland** Munters Oy, Phone +358 9 83 86 030, **France** Munters France S.A., Phone +33 1 34 11 57 50, **Germany** Munters Euroform GmbH, Phone +49 241 89 00 0, **India** Munters India, Phone +91 20 3052 2520, **Indonesia** Munters, Phone +62 21 9105 4467, **Italy** Munters Italy S.p.A., **Chiusavecchia** Phone +39 0183-52 11, Munters Italy S.p.A., **Mondovi** Phone +39 0174 560 600, **Japan** Munters K.K., Phone +81 3 5970 0021, **Kingdom of Saudi Arabia and Middle East** Hawa Munters, Phone +966 1 241 8808, **Korea** Munters Korea Co. Ltd., Phone +82 2 761 8701, **Mexico** Munters Mexico, Phone +52 818 262 54 00, **Russia** Munters Europe AB, Phone +7 812 448 5740, **Singapore** Munters Pte Ltd., Phone +65 744 6828, **South Africa and Sub-Sahara Countries** Munters (Pty) Ltd., Phone +27 11 997 2000, **Spain** Munters Spain S.A., Phone +34 91 640 09 02, **Sweden** Munters Europe AB, Phone +46 8 626 63 00, **Thailand** Munters Co. Ltd., Phone +66 2 645 2708 12, **United Kingdom** Munters Ltd., Phone +44 845 644 3980, **USA** Munters Corporation **Fort Myers** Phone +1 239 936 1555, Munters Corporation **Mason** Phone +1 888 335 0100, **Vietnam** Munters Vietnam, Phone +84 8 825 6838, **Export & Other countries** Munters Europe AB, Phone +46 8 626 63 00.

Your closest distributor