

## GENERAL INFORMATION



### VERTICALLY STACKING PARTITION WALL

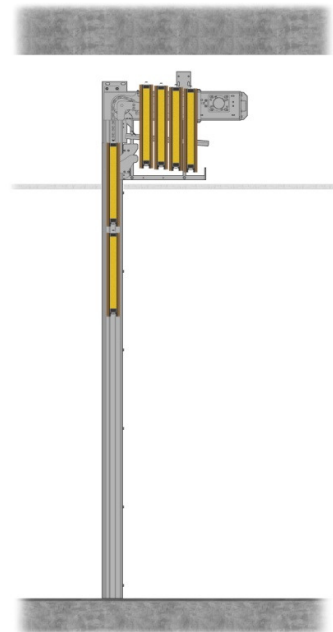
Brand : MOWATEC  
Model : MPH-S  
Supplier : Mowatec GmbH,  
Germany  
Tel. : + 49 6004 457 999  
Fax. : + 49 6004 457 998  
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Product definition:

Solid panel systems to separate rooms in order to enhance the functionality and flexibility.

- Horizontal **solid elements** are stacked into a suspended ceiling or under the bare ceiling.
- Guided in **vertical side rails**
- **No floor rail** or floor guide necessary
- **Fully automatic fast movement**
- **Push button or key switch activation**
- **Element thickness: 102 mm** (2 x 18 mm chipboard panels)
- **Sound Insulation Rating: Rw 44 - 48 - 51 dB**
- **Standard element height: 660 mm**; other heights possible on request
- **Maximum width incl. side rails: 6000 mm \***
- **Maximum height: 5200 mm** (for standard element height) \*
- **Storage area height: 1000 mm** (for standard element height) \*
- **Storage area depth: 800 – 1400 mm**
- **Weight: 35-53 kg/m<sup>2</sup>** (depending on sound insulation rate)
- **Electrical requirement: 400 V / 50 Hz**
- **Motor: 0,75 – 3 kW \*\***
- **Fuse: 10 / 16 Amp. \*\*\***
- **Electric power for key switch: 230 V / 380 V \*\*\***
- **Open / Close Speed: 3 – 5 m / min. \*\*\***
- **Impuls operation**
- **Drop safety equipment**
- **Wireless safety edge**
- **Manual emergency operation**



\* can vary with less element height

\*\* depending on wall size / weight

\*\*\* depending on motor type