

## **WM 05 FU**

Mortar and concrete spraying machine  
(for dry materials, up to 4% moisture)



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- Capacity\*: 0.5 to 2.0 m<sup>3</sup>/h
- Rotorspeed various
- Max. grainsize: up to 8 mm
- Conveyor distance: up to 300 m
- Electric drive (3,0 kW) with frequency converter
- Tested for SPCC-Mortar in accordance to the ZTV-ING

\* depending on material, hose diameter and hose length



## **WM 05 FU**

### Mortar and concrete dry-spraying machine

These rotor-type-machine is a robust and easy to handle dry-spraying-machine for several purposes and materials:

- cement and refractory mortar (up to 4 mm grain size)
- cement and refractory concrete (up to 8 mm grain size)
- SPCC mortar (polymere concrete)

All machines have an electrical drive with a frequency converter :  
3,0 kW (400 V / 50 cycles / 16 Amps.)

Optional the machine can have:

- Singel speed
- air or hydraulics drive

If you want an other drive, please ask for.

Capacity:	max. theor.* capacity
Rotor (S) 0,8 l	0,6 m <sup>3</sup> /h
Rotor (M) 1,8 l	1,5 m <sup>3</sup> /h
Rotor (L) 2,6 l	2,1 m <sup>3</sup> /h
Rotor (XL) 3,4 l	2,7 m <sup>3</sup> /h

\*provided the chambers fill and empty completely by mx. rpm

The required capacity of compressed air depends on:

- Materialhose diameter (i.d.)
- conveyer distance
- material output

We can help to find out, wich capacity of compressed air required for your work. Every spraying machine has a remote control for start and stop (air and material), with a cable-length of 50 m.

Technical dates:

l x w x h	[mm ]	1350 x 650 x 1120
weight	[kg]	300

Spraying equipment and nozzles for every kind of work also available from the Werner Mader GmbH.

Call us.