



MUNKEBO

*Easy access  
to the filter  
compartment*



# Vacuum System MB 220 E3

**CLEMCO**

# Vacuum System MB 220 E3

## Safety features:

Thermal overload relay to protect the electrical motor.

Interlockable main breaker.

Emergency stop button on control panel.

Pilot voltage 24 V AC/DC.

## The three standard systems available:

• **For low dust abrasives**  
-with vacuum silo type MB-S200

• **For high dust abrasives**  
-with vacuum silo type MB-S200 and cyclone type MB CY-2<sup>1/2</sup>

## • With additional cleaning

-with vacuum silo type MB-S200 with build on cascade cleaner and cyclone type MB CY-2<sup>1/2</sup>

Technical Data	MB 220 E3
Practical recovery rate	4 t/hr (from floor hopper)
Maximum recommended conveying distance	10 meters
Electrical supply	3 x 400 V, 50 Hz (other voltages can be supplied)
Electrical motor	5,5 kW, class F insulation and IP 55 protection
Power consumption (approx.)	5 kW
Recommended fuse size	DIN 25 A
Air flow	220 m <sup>3</sup> /hr. at 270 mbar vacuum
Maximum vacuum	270 mbar
Vacuum producer	Ring blower
Dust collector filter	High efficiency filter cartridge
Filter area	2,5 m <sup>2</sup>
Number of filter cartridges	1
Filter material	NA 803-0, Polyester
Filter application category, BIA	U, S, G, C
Filter cleaning system	Reversed air jet pulsing, using compressed air from outside source
Reversed air jet pulse - timing	Electronical, adjustable
Noise level	Below 72 dB(A), 1 meter distance
Length	1211 mm
Width	650 mm
Height	1764 mm
Weight	295 kg



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