



MUNKEBO



*Access
to the filter
compartments
from clean
air side*



*Easy access to
motor compartment
through large
inspection
doors*



**Suction Unit
MB 750 E4**

CLEMCO

Suction Unit MB 750 E4

Safety features:

Safety relief valve to prevent overload if suction hose is choked up.

Thermal overload relay to protect electrical motor.

Pilot wiring secured by automatic fuses.

Interlockable main breaker.

Emergency stop button on control panel.

Pilot voltage 24 V AC/DC.

Technical Data	MB 750 E4
Practical recovery rate	2-6 t/hr (main factors: hose length, number of bends and skill of operator)
Maximum recommended conveying distance	30 meters
Electrical supply	3 x 400 V, 50 Hz (other voltages can be supplied)
Electrical motor	15 kW, class F insulation and IP 55 protection
Power consumption (approx.)	13 kW
Recommended fuse size	DIN 35 A
Air flow	11 m ³ /min. at 500 mbar vacuum
Maximum vacuum	500 mbar
Vacuum producer	3 lobe Root blower
Dust collector filter	High efficiency filter cartridge
Filter area	6,4 m ²
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 via PLC-timer, adjustable
Noise level	Below 85 dB(A), 1 meter distance
Length	1743 mm
Width	966 mm
Height	2172 mm
Weight	800 kg



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