

Mini Dust Collectors

OM



Mini dust collector OM

Mini dust collector OM

Application Range

- » Intermittent or continuous duty use with moderate quantities of dust
- » Electronics industry
- » Metalworking industry
- » Surface finishing technology
- » Machine building



Ideal for

- Metal dust
- Metal shavings
- Plastic dust



Special Versions

- » High efficiency filter material for very fine dust – also available with certification for dust classification M
- » Motors in three phase or alternating current
- » Custom paint finish
- » Water pre-separator for spark generating applications
- » Mobile unit with casters
- » Sound dampening muffler



OM-8 connected to a belt sanding machine

ESTA PLUS

Special Features

- » Cleanable, durable bag filter
- » Heavy duty dust drawer

Your Benefits

- » Suitable for nearly all types of dust
- » Versatile in its use
- » Cleanable long life filter
- » Low operating costs due to cleanable filter bag
- » Small space requirement due to compact design

Data dependent on equipment type

Technical Data

Model		OM-8	OM-10	OM-12
Max. Airflow	m ³ /h	500	600	800
Intake diameter	mm	80	100	150
Height of intake connection	mm	300	300	300
Max. negative pressure	Pa	1.600	1.500	1.800
Voltage	V	400	400	400
Motor	kW	0.55	0.55	1.10
Dimensions (L/W/H)	mm	550 × 550 × 1.120	550 × 550 × 1.120	550 × 550 × 1.120
Overall depth	mm	670	670	670
Weight	kg	65	65	70
Sound emission	dB(A)	65	66	72
Order Number		21.081	21.101	21.122