



**McCarthy Hire**

PART OF MCCARTHY ENVIRONMENTAL GROUP  
SPECIALIST CLEAN AIR SOLUTIONS

# MC1900D-EX22

DUST EXTRACTION UNIT





Ideal for

Sawing

Cutting

Separating

Grinding

Polishing

Milling

Welding

## TECHNICAL SPECIFICATIONS

Voltage	Motor	Intake Diameter	Max Airflow	Max Neg Pressure	Weight	Dimensions
(V)	(kW)	(mm)	(m <sup>3</sup> /h)	(Pa)	(kg)	(l x w x h) (mm)
400	2.2	160	1900	2.4	300	1630 x 840 x 1430

Mains Freq.	Fuse	Filter Elements	Filter Surface	Pneumatic Connection	Collection Bin	Noise
(Hz)	(A)	(pieces)	(m <sup>2</sup> )	(In)	(L)	(dB(A))
50	16	2	2 x 5	1.4	50	66

## APPLICATION RANGE

- Zone 22 Dust Certified.
- Dust extraction for individual machines or workstations.
- Pourable dust types.
- Woodworking industry.
- Stone working industry.



II 3D Ex tb IIIC T140° Db X internal  
external not zoned  
(IIIC = conductive dusts)

## FEATURES

- Automatic pneumatic cleaning
- Multiple filter options\*
- Detachable/mobile dust collection container with large capacity

## BENEFITS

- High extraction performance.
- Optional filter type on request
- Versatile use
- Cleanable filter for extended life
- Low operating cost
- Dust Class 'M'