

AIR 200 - AIR POWERED



CERAMICS AND POTTERY INDUSTRIES



CHEMICAL-PHARMACEUTICAL



BUILDING AND CONSTRUCTION



ELECTRONICS



PACKAGING



- ✓ Largest surface filter in its category
- ✓ Integrated filter cleaning system
- ✓ Tangential suction inlet with integrated separation cyclone
- ✓ Complete steel construction
- ✓ Vacuum gauge to detect filter clogging
- ✓ Low noise level
- ✓ High filtration efficiency
- ✓ Conceived for sandblasting dust suction

SUCTION UNIT

Air supply	lt/min	2100
Air supply pressure	bar	6
Ø Air supply hose	mm	10
Max water lift	mmH2O	5000
Max air flow	m³/h	530
Suction inlet	mm	50
Noise level (EN ISO 3744)	dB(A)	76

FILTER UNIT

Filter Type	Cartridge	
Surface - Diameter	cm²-mm	36.000 - 560
Material - Efficiency	IEC 60335-2-69	Polyester - M
Cleaning system	SELF CLEAN	

COLLECTION UNIT

Discharge system	Butterfly valve	
Capacity	lt.	200

VOLUME

Dimensions	cm	77x68x198h
Weight	kg	105

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SUCTION UNIT

The suction is provided by a venturi compressed-air-driven suction unit, protected inside a strong steel chassis, which contains also sound absorbing material to minimize noise during service. The suction is developed by a venturi-type vented suction unit, protected inside a solid steel head, containing sound absorbing material that minimizes noise during service.

The head includes a pressure and a vacuum gauge, in order to detect the clogging of the filter



FILTER UNIT

The polyester cartridge filter placed inside the filter chamber guarantees a large filter surface and prevents the clogging of the filter.



COLLECTION UNIT

The vacuum is assembled onto a sturdy steel chassis, and provided with industrial quality wheels, that make it suitable for mobile service even when used on rough surfaces.

Integrated butterfly valve for discharge

Forklift intakes for easy discharge.



OPTIONALS

✓ ABSOLUTE HEPA FILTER /H14