

SC55 - 75 EAV



**ELECTRIC SUCTION
UNIT TO BE MOUNTED
ON TRAILER**

**Portable
Versatility**

**Advanced Filter
Cleaning**

ATEX Certified

Discover the power and convenience of our Mobile Suction Units designed for two-axis trailers. With their advanced filtration systems and ATEX certification, they offer reliable and safe dust suction capabilities.

- Suction Unit with Pump, Electric Motor, Safety Filters, and Electrical Control Panel for optimal performance.
- Storage Container with Filtering Group, Reverse Flow Cleaning System, Cyclone Separator, and Level Probe.
- Hydraulic Unloading System for easy disposal of collected dust.
- Compatible with V 400 Three-Phase Power Supply, with options for different power supplies.
- ATEX 2014/34/EU Certification for handling flammable dusts, ensuring safety compliance.

Specification :

Motor Power	KW -HP	45 - 60	55 - 75	75 - 100
Voltage	V/Hz/Ph	400/50/3	400/50/3	400/50/3
Max Airflow	m ³ /H	2100	2500	3300
Max. Pump Vacuum	mmH ₂ O	8.500		
Max. Vacuum at Work	mmH ₂ O	7.000		
Dust Container Capacity	m ³	4-6	m ³ 4-6-9	m ³ 6-9
Main Filter Filtering Surface	m ²	25	m ² 25	m ² 25
Safety Filter Surface	m ²	m ² 20	m ² 20	m ² 20
Pump Safety Filter Surface	m ²	m ² 2	m ² 2	m ² 2



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