

30S

Industrial Vacuum Cleaner

Improved Working Air Quality

Introducing the 30S model compact portable dust collector, engineered for efficiency, economy, and ease of handling in industrial environments. This robust three-phase dry vacuum excels in capturing dust and fine particles excluding combustible dusts, ensuring a clean and safe working environment.

Ideal for continuous operation in production and industrial settings, it handles tasks such as capturing welding fumes, grinding dust, general cleaning, and swarf extraction. Specifically offering versatility for on-torch extraction of welding fumes and on-tool extraction for grinding and cutting tools.

- **High Filtration Efficiency:** Effectively captures dust and fine particles with Polypropylene candle bag filter, contributing to a healthier work environment. It features an optional micro filter to prevent pump contamination, ensuring reliable performance over extended periods.
- **Extended Filter Life:** The reverse air manual filter cleaning feature extends the filter's lifespan, minimizing maintenance requirements and ensuring consistent performance.
- **Compact and Portable:** Despite its powerful capabilities, the 30S remains compact and maneuverable, facilitating easy positioning in confined industrial spaces.

General Features

Introducing a versatile and efficient portable industrial vacuum cleaner solution designed for diverse industrial needs.

- Designed for continuous operation with a centrifugal pump.
- Offers flexibility with optional main PTFE bag filter candle and secondary HEPA H13 grade cartridge filter to meet diverse filtration needs.
- Features a manual reverse ambient filter cleaning system for easy maintenance.
- Build with robust sheet metal housing for enhanced durability and protection against industrial wear and tear.
- Includes floor cleaning tool with Ø1.5 in. 16.4 ft. (5 m) hose.



Applications

- Chips
- Granulates
- Dust
- Grit
- Fumes

General Specifications

Model	Suction Type	Main Filter Type	Filter Cleaning	Power	Max Airflow	Max Pressure	Input Power
				HP (kW)	CFM (m³/h)	inWG (kPa)	
30S	Electrical - Centrifugal Pump	Bag - Candle	Manual - Reverse air pulse	4.6 (3,5)	140 (240)	120 (30)	230V / 3PH / 60 Hz

Model	Dustbin Volume	Weight	Inlet Diameter
	gal. (lt.)	lb. (kg)	in. (mm)
30S	8.5 (32)	165 (74)	2 (50)

Accessories



HEPA Filter



Main Filter - PP or PTFE



Extraction Nozzles