

S36 HEPA Dust Extractor

Creating Clean Air for Construction, Abatement, and Restoration



Introducing the most powerful single-phase HEPA Dust Extractor on the market today. Three large, commercial-grade vacuum motors provide over 350CFM and 100-inches of waterlift, plenty of power to handle any mid-size planetary floor grinder. The S36 has a 230V, 1-phase, 30amp built-in power outlet for grinders.

Like all Ermator Dust Extractors, the model S36 is equipped with Jet Pulse filter cleaning, "drop-down" dust collection into a Longopac bag system and tested and certified HEPA filtration. What makes the S36 truly unique and unmatched in the concrete grinding and polishing industry is the quantity and size of its filters. It has a massive pre-filter with over 50-square feet of media, constructed in a cone-shape to reduce filter loading. The unique shape of the S36 pre-filter also improves filter cleaning, when necessary, via the Jet Pulse filter cleaning system. Our competitors have difficulty including a single HEPA filter with their vacuums. The S36 is equipped with three (3) independently tested and certified HEPA filters to guarantee that vacuum exhaust is absolutely dust-free!

The S36 is also unmatched in its portability. Its surprisingly innovative dolly design makes loading and unloading a breeze. Once on the jobsite, this dust extractor easily navigates congested floor areas via a steel frame mounted on large rear wheels and lockable front swivel casters. Comes with 25' x 2" hose, 33' x 2.5" hose wand and floor tool.



Filter Information:
HEPA Filter (sq. ft.) - 27
Cartridge Prefilter (sq. ft.) - 50

Tool Kit includes:
2" Hose Assembly (25' long)
2.5" Hose Assembly (33' long)
2-Piece Wand (2" x 5")
Floor Tool (2" x 14.5")

S36 Specifications

Volts:	230, single phase
CFM:	353
HP:	5.1
Amps:	14.8
Water Lift:	100
Shipping Weight:	181
Product Code:	200900057A



S36 Design Features



Jet Pulse: for efficient filter cleaning

Strong, ergonomic handles: also good for truck loading. Large ergonomic handles for easy tilt, transfer and loading, especially up and down steps.

2-inch hose inlet: with tight air seal

Three tested and certified HEPA filters: each mounted above a single vacuum motor.

Longopac Dustless: drop-down disposal via Longopac bag system

10-inch Rear Wheels: non marking

Front Swivel Casters: 4-inch, lockable

50 square feet of pre-filter: maximizes air flow, minimizes interruptions and cleans efficiently.

Central Exhaust: concentrated air exhaust may be vented away from jobsite with duct hose