

DuroVac Continuous Duty Vacuums

DVR50 Series



The DuroVac "DVR50" Regenerative Series vacuum system features the filter area you need with your choice of air flow. Trouble-free 99.9% efficient filters let you **take control of fine powders.**

The **primary filter is oversized**, so you'll vacuum huge quantities of fines *continuously* without stopping production to clean the filters. And like all our portables, each model features an optional cartridge type inline filter that can easily be upgraded to a HEPA type filter.

DVR50 Series Common Features:

- super-quiet, continuous duty regenerative vacuum producer
- TEFC 3600 rpm high efficiency motor
- 52.8 square feet of primary filter media
- primary filter efficiency of **99.99% @ 0.4 microns**, standard
- effective internal filter bag shaker
- 29.8 US gallon material storage canister
- 10" front wheels with bearings
- heavy-duty 6" rear casters
- Built in silencer for smooth, quiet operation
- heavy duty, all steel frame 29"w x 48.0"l x 75"h

Optional Features:

- inline filter for operator protection, easily upgrades to HEPA
- filter condition indicator
- forklift channels and crane lift on all systems

DVR50 Series Model Specific Features:

	DVR8550	DVR1250	DVR1550
System Horsepower	8.5 Hp	11.5 Hp	15.0 Hp
CFM (Maximum)	385 scfm	385 scfm	556 scfm
Vacuum (Maximum)	125 " S.P.	141 " S.P.	130 " S.P.
Primary Filter (s.f.)	52.8	52.8	52.8
Secondary Filter (s.f.)	34.0	34.0	34.0
Storage (US Gal)	29.8	29.8	29.8
Noise Level @ 3ft	78 dBa	81 dBa	85 dBa
Weight	555 lbs.	615 lbs.	725 lbs.

The **DVR8550** is perfect where you need 2" I.D. hose up to 50 ft long and need to move fine powders fast. Small and quiet, it's recommended for tough jobs like concrete scarifying. Need more power? Choose the higher vacuum **DVR1250**.

The **DVR1550** supports up to four operators each with a 1-1/2" I.D. hose x 50 ft. long. The large filter assures reliable operation even with "problem" dust like carbon black and the oxides. Will support a fixed pipe network up to 200 ft long without modification.

DVR50 vacuums often require a pre-separator to collect bulk material. Contact your distributor for details. All models are available without wheels for use as a central vacuum system. Many options are available.

Hose and Cleaning Tools • Central Vacuum Tube and Fittings • Custom Controls