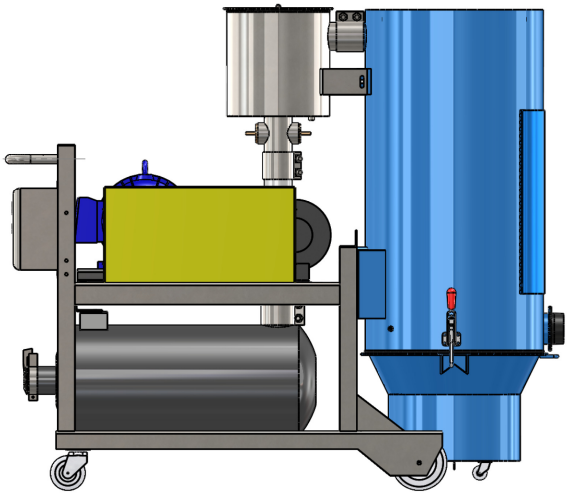
DuroVac™ Industrial Vacuums

Equipment Data Sheet

Continuous Duty Vacuums

DVP Series CENTRAL & PORTABLE



The DuroVac DVP Series gives you the high performance suction you need in the easy-to-move DV frame. When you need **serious power**, you need a positive displacement vacuum producer.

That's because it actually pulls harder as the job gets tougher. In fact, our design moves material *three times faster* than other vacuums using centrifugal vacuum pumps of the same horsepower!

Since the Positive Displacement Series machines all feature our exclusive triple filtration system, even ultra-fines like iron oxide and fly ash are never a problem. And like all our portables, all models have a high efficiency, cartridge type inline filter that can easily be upgraded to HEPA type

DVP Series Common Features:

- SUTORBILT positive displacement vacuum pump
- premium efficiency TEFC motor in all world voltages
- primary filter efficiency of **99.9% @ 0.5 microns**, standard
- inline filter for operator protection, easily upgrades to HEPA
- effective filter cleaning system
- filter condition indicator
- available portable and fixed central frames
- UL - CSA - CE Compliance

Exclusive Triple Filtration System:

Triple filtration assures trouble-free operation with fine powders. The super-efficient primary filter media won't easily blind, so there is *never a drop in performance as the canister fills*. Vacuum fines continuously until the canister fills without stopping the system to shake the filters.

- first stage cyclonic separator with internal baffle plate to protect against abrasion
- large main filter in a baghouse type format
- "surface filtration" type filters, standard
- inline filter provides protection to operator and vacuum

PD Series Model Specific Features:

	DVP15	DVP20	DVP25	DVP30
System Horsepower	15 Hp	20 Hp	25 Hp	30 Hp
Number of Hoses	1x 2.0” 2x 1.5”	1x 2.5” 3x 1.5”	1x 3.0” 2x 2.0”	1x 3.0” 3x 2.0”
Performance (Lb/Min)	85	105	133	166
Air Flow (Inlet CFM)	360	500	500	650
Vacuum (Maximum)	12” Hg.	14” Hg.	16” Hg.	16” Hg.
Primary Filter (ft2)	61.6	61.6	61.6	61.6
Storage (US Gal)	26	26	26	26
Noise Level @ 3ft	85	85	85	85
Weight (LBS)	735	795	1000	1055

The DVP vacuum normally requires 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 available.

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

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