

Dual-Force Vac

Aspiratori per Liquidi

Two-Way Drum Pump for Fast Cleanout of Sumps and Parts Washers



ITW Vortec has introduced the new Dual-Force Vac - a powerful yet economical two-way drum pump. Its all-new, patent pending design offers many unique features. The quiet and safe operation of this air-powered drum pump means no motor burn out and no shock hazard. This high quality, dual mode drum pump is priced at or below other's vacuum-only models.

Applications

Using filtered compressed air, the heart of the Dual-Force Vac is ITW Vortecs Transvector® air amplifier, which moves a large volume of air using a lesser amount of compressed air. Electric driven vacuums frequently experience motor burnout from handling liquids. The Dual-Force Vac offers both safe and powerful vacuuming of fluids, as well as instant pump out capability.

Features and Benefits

- More powerful operation
- Pulls liquids up to 33 GPM
- New fast-turn switch changes fill to empty mode in seconds
- Swivel head design provides easier movement
- Safe downward exiting exhaust air
- No motor burn out - no electric shock hazard
- Automatic safety shutoff valve prevents overflows
- Relief valve limits internal drum pressure to 8 PSIG
- Virtually no maintenance - quiet operation
- Resistant to most non-volatile, non-flammable liquids
- Installs on 55 gallon drum (not included) in less than a minute
- Uses UN/1A1/X1.8/300 rated drum

Uses

The Dual-Force Vac is truly a versatile, plant maintenance tool for fast cleaning and pump in / pump out handling of:

- Coolant sumps, even with chips and swarf
- Tramp oil
- Sludge and waste water from parts washers
- Hydraulic oil
- Solvents
- Liquid spills
- And much more

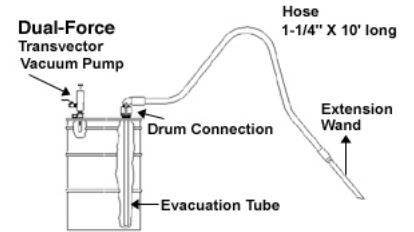
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2109: Dual-Force Vac (for wet pick up and pump out)

(1) ball valve with NPT(F): 1/4 " (6.4 mm.)

(1) hose 2-way vacuum pick up & drum pump out: 1 1/4x120 " (32x3050 mm.)



DRUM NOT INCLUDED
Uses a UN1A2/Y1.2/100 rated 55 gallon drum.

2102: Spill Pick Up System (5 gallon canister)

