

# HullVac

# pump corporation

## HVC65 Double Stage 65 CFM Rotary Piston Vacuum Pump



### Why Upgrade Now?

**Two Stage Performance** – Achieve a lower chamber pressure faster. Eliminate the need for a first stage booster pump.

**Sealed Bearings** – Bearing life is enhanced by isolating them from harmful process grit and solvents.

**Tough Valve Assemblies** – Heavy duty studs, springs and wear plates are mounted to hardened steel seats designed to prevent broken springs from falling into the pumping chamber.

**Internal Sealing Fluid Channels** – Air leaks due to loose external sealing fluid pipe fittings are eliminated by design.

**Oil Flow Indicator** – An oil stream splashes onto the site port ensuring easy verification even when oil is opaque.

**Redundant Shaft Seals** – Redundant Viton shaft seals ride on hardened steel sleeves to guard against leakage.

**Caged Hinge Bars** – One piece construction enhances wear life and reduces operating noise.

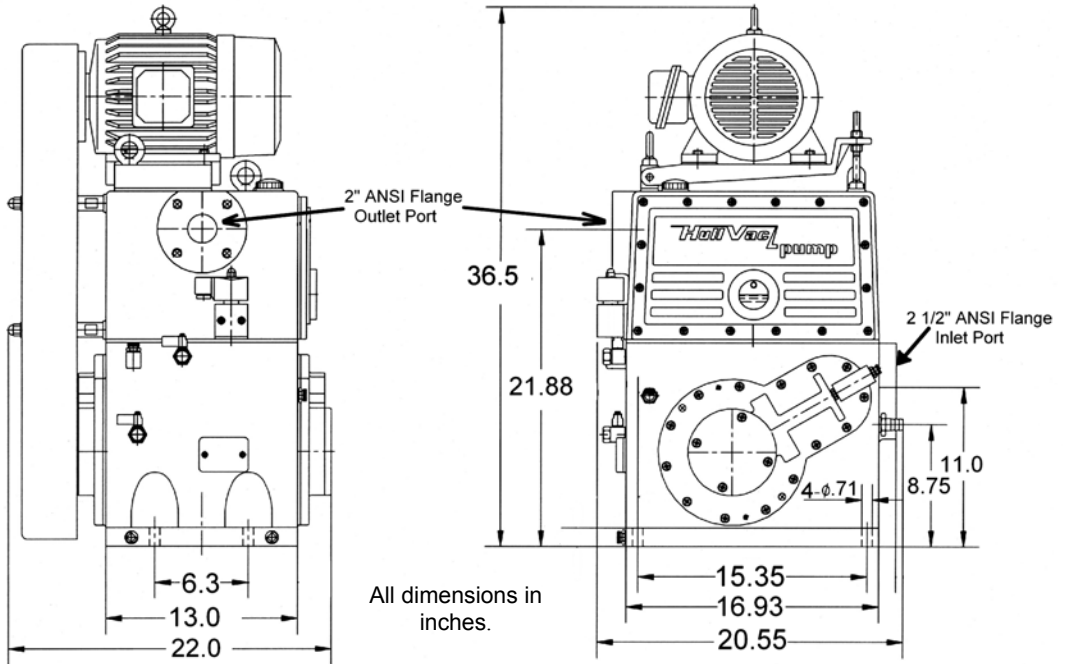
**Metal Belt Guards** – Steel construction enhances safety and durability.

## The Next Generation

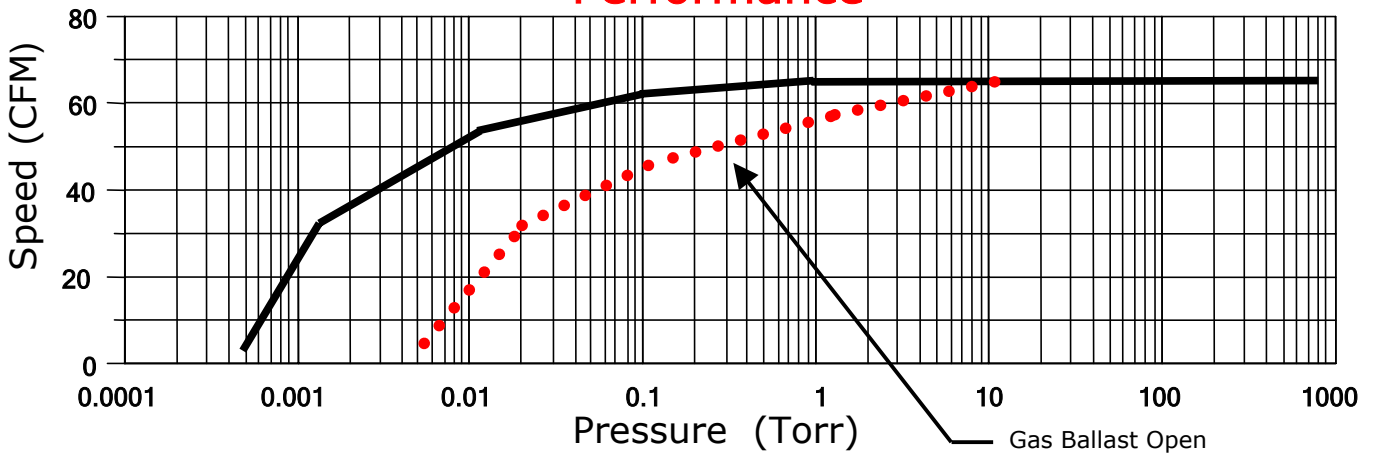
Get all the improvements in one durable, reliable, tough pump.

# HVC65 Specifications

Free Air Displacement	65 CFM	Rotation Speed	555 RPM
Vacuum Stages	2	Oil Capacity	2.5 Gallons
Ultimate Pressure (Trapped Gauge)	0.0005 Torr	Weight	750 LBS
Ultimate Pressure Gas Ballast	0.005 Torr	Inlet Connection	2 1/2" Flange
Motor Power	6 HP	Outlet Connection	2.0" Flange
Voltage	208/230/460	Max Cooling Water 70 F	1 Gal/Min



## Performance



73 Steamwhistle Drive

Ivyland, PA 18974-1451

215-355-3995 Fax 215-355-3994

www.hullvacpumps.com info@hullvacpumps.com

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