

HullVac

pump corporation

HVC35 Double Stage 35 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.

HVC35 Specifications

Free Air Displacement	35 CFM	Rotation Speed	555 RPM
Vacuum Stages	2	Oil Capacity	0.9 Gallons
Ultimate Pressure (trapped Gauge)	0.0005 Torr	Weight	380 LBS
Ultimate Pressure Gas Ballast	0.005 Torr	Inlet Connection	2" Flange
Motor Power	3 HP	Outlet Connection	1.5" NPT/ Flange
Voltage	208/230/460	Cooling	Air

