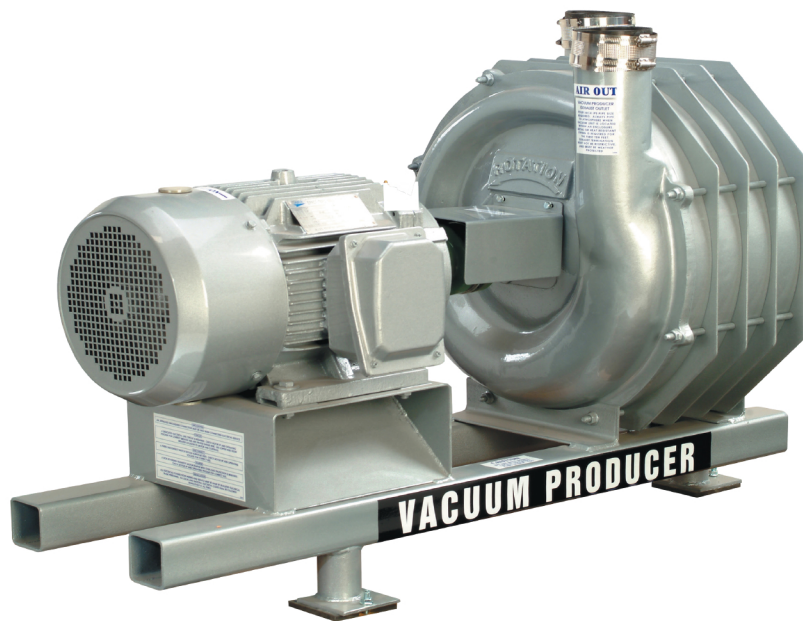




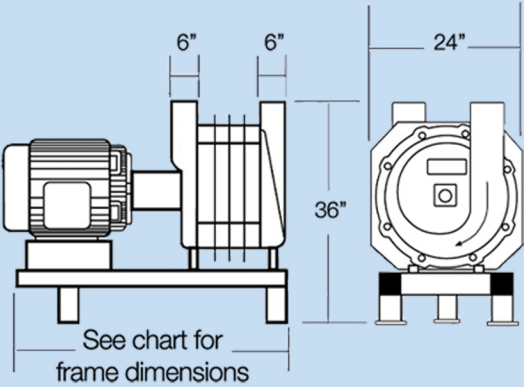
600 Series, 6" Standard Vacuum Producer
4 Bearing with Pedestal Mounted Motor



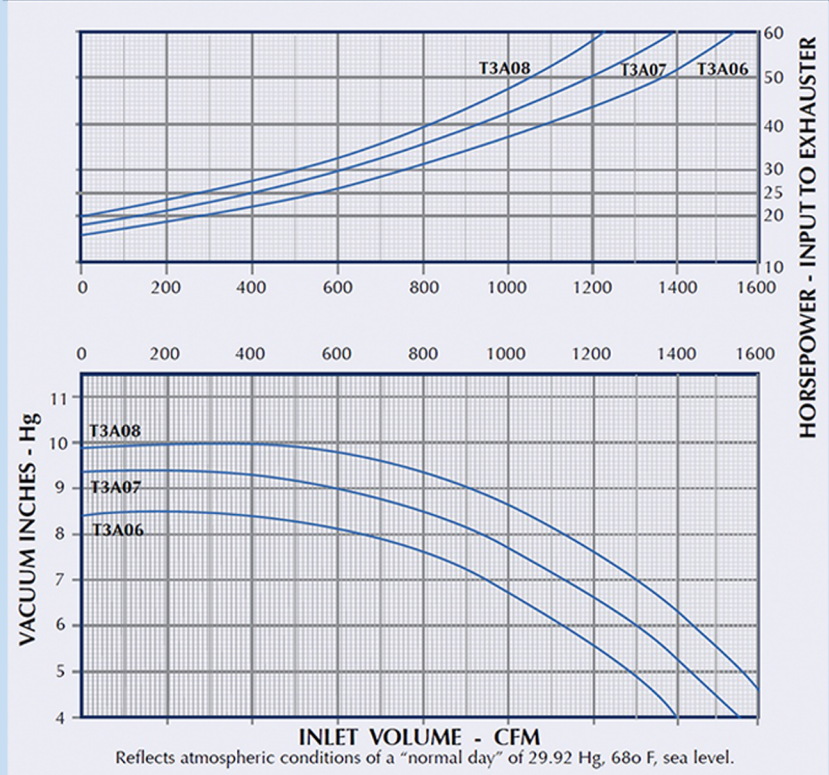
At the heart of every AutoVac central cleaning system is our powerful **Centrifugal Vacuum Producer**. The 600 Series turbine is a multistage exhauster available from 25 to 40 hp depending on your needs. It's engineered for years of reliable performance with very little maintenance.

We manufacture our 600 Series in-house in accordance with strict production standards. Combine the 600 Series with an AutoVac separator, engineered piping, and customized electronic motor controls for the most reliable vacuum system available.

Standard 3 Phase	Model: Standard Performance, 3600 RPM*					
	HP	Frame Dimensions	Weight lbs.	Decibels at 10ft.	Stages	Part #
7-8	25HP 3600 RPM	56.5	950	72	6	214-564001
9-10	30HP 3600 RPM	56.5	1000	74	7	214-674001
11-13	40HP 3600 RPM	62.5	1450	76	8	214-784001



PERFORMANCE INLET CURVES
CENTRIFUGAL EXHAUSTER



FEATURES

- TURBINE BLOWER CASING IS HOUSED BETWEEN TWO 1/2" THICK 356 ALLOY ALUMINUM HEAD CASTINGS FOR STRENGTH, DURABILITY AND HEAT DISSIPATION.
- IMPELLERS ARE 6061-T6 AIRCRAFT GRADE ALUMINUM AND DYNAMICALLY BALANCED TO ENSURE OPERATION BELOW 1.5 MILS AT 3,600 RPMS.
- DIRECTIONAL-CONTROLLED INLET AND OUTLET AIR OPENINGS ACCELERATE AIRFLOW AND IMPROVE PERFORMANCE.
- TWO-BOLT OUTBOARD FLANGE BEARINGS ARE SELF-ALIGNING.
- EXTREMELY DURABLE CAST IRON TEFC DRIVE MOTOR IS ALIGNED AT THE FACTORY FOR VIBRATIONFREE OPERATION.
- SUREFIT SPLIT DRIVE COUPLINGS FROM MOTOR TO TURBINE DRIVE SHAFT ARE CONSTRUCTED OF DURABLE POLYURETHANE.
- MOTORS AND COUPLINGS CAN BE SERVICED WITHOUT REMOVING THE TURBINE BLOWER SECTION.
- STURDY IRON RAIL FRAME WITH THREE POINT LEG DESIGN AND ISOLATOR PADS PREVENT TURBINE FROM ROCKING ON UNEVEN MOUNTING SURFACES.