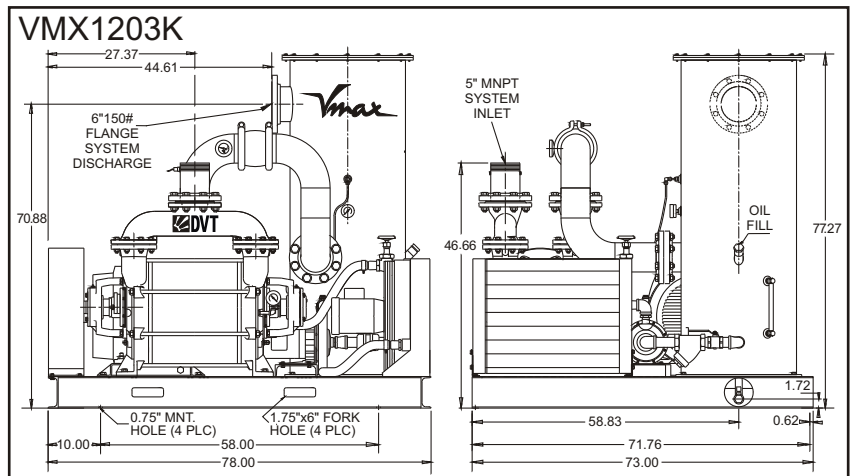
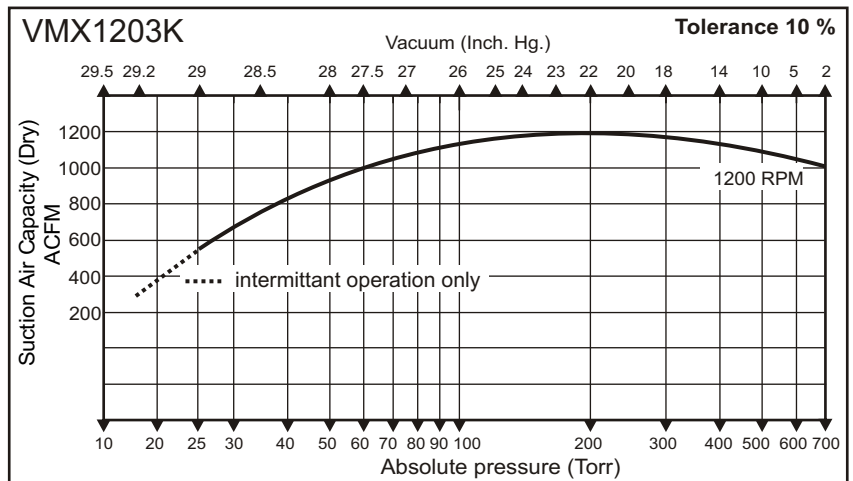
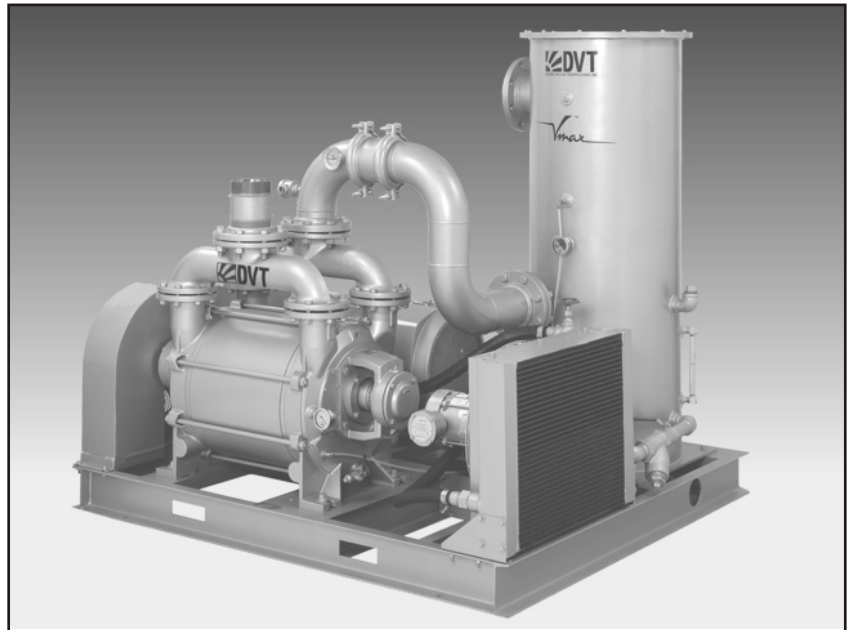


**Why more and more customers are switching to the *Vmax* system:**

- ✓ The only system on the market with a **full 3-year warranty!**
- ✓ New, patented, **high-efficiency DX-5 separator** eliminates oil carry-over concerns.
- ✓ Rugged, **high-quality, industrial system**, offering years of **trouble free operation**.
- ✓ **Extended-life seal-fluid** is not used as a lubricant. Change interval is not critical, resulting in a minimum of **10,000 hours of continuous operation**.
- ✓ **Extremely low operating noise** level makes this system desirable in today's workplace.
- ✓ **Continuous operation over the full vacuum range** without overheating.
- ✓ **Carry-over** of soft solids and/or minimal amounts of liquid **does not cause damage** to the internal parts of the pump.
- ✓ **Electrical control panel** is standard.
- ✓ **Air-cooled design** is standard with water-cooling available at no extra charge.
- ✓ Now available with **Variable Frequency Drive** resulting in lower power consumption.



**Performance Characteristics**

Nominal capacity:	1200CFM
Motor:	100HP
Speed:	1200RPM
Maximum vacuum:	29.5"Hg
Weight:	4000 Lbs
Maximum gas inlet temperature:	212°F/100°C
Maximum noise level (at 3 feet):	80dBA
Oil capacity (approximate):	35 GAL
<i>Performance based on atmospheric pressure equal to 29.92"Hg</i>	

Information contained in this document is for reference only. Subject to change without notice.