



# Vmax Series

## Oil-Sealed Liquid Ring Vacuum Pump Systems

Performance Specs	
Compact liquid ring vacuum systems	
Nominal Capacity	35 - 150 CFM
Motor Size	3 - 10 HP
Standard liquid ring vacuum systems	
Nominal Capacity	35 - 1,200 CFM *
Motor Size	3 - 100 HP
Vmax <sup>PLUS</sup> liquid ring vacuum systems	
Nominal Capacity	155 - 465 CFM
Motor Size	10 - 30 HP

\* Larger standard systems available up to 5,400 CFM

Note: Multiplexing available with Vmax<sup>PLUS</sup>. Simplex, duplex, and triplex standard for Vmax<sup>PLUS</sup> model.



Built for the most demanding applications, the Dekker Vmax line of vacuum pump systems offers a range of 35-5400 CFM. The rugged high-quality design eliminates the use of water and offers years of trouble-free operation. The system has an extremely low operating noise level and features continuous operation over the full vacuum range without overheating. The Vmax is a compact design that offers low power consumption.

### Features

- Patented high-efficiency DX-5 separator eliminates oil carry over concerns
- UL/CSA EPACT compliant motor mounted design eliminates the use of V-belts or couplings
- Extremely low operating noise level makes this system desirable in today's workplace
- Carry over of soft solids and/or minimal amounts of liquid does not cause damage to the internal parts of the pump
- Air-cooled design is standard with water cooling available at no extra charge

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