Midmark® PowerMax™ High-Performance Vacuums











PROVEN. RELIABLE. EFFICIENT.

The Midmark PowerMax dental vacuum is engineered to deliver the consistent, high-performance suction dental specialists need. Unlike other systems that must run continuously to provide on-demand suction, PowerMax stores vacuum capacity in a supply tank and activates only when chairside demand exceeds stored supply—conserving energy and extending system life without compromising performance. For added convenience and control, each unit includes a visible vacuum gauge, vibration-isolating feet for quieter operation and 24V low-voltage power for safer, more efficient operation. Combine PowerMax with the Operatory Recovery Room Package for in-room containment and oral waste management.

Features:

- Vacuum power up to 21" Hg
- Oil-less rotary vane pump for exceptional reliability and low maintenance
- ASME-certified vacuum supply tank
- 2-year product warranty

- O1 PowerMax vacuums share the same accessible electrical controls as other Midmark vacuum and compressor systems, providing intuitive, consistent operation across equipment.
- 02 The PowerMax delivers highperformance suction of up to 21" Hg, supporting effective, safe and efficient treatment.
- **03** Each PowerMax vacuum features an hour meter to track system use, simplifying service scheduling and warranty coverage monitoring.

POWERMAX SPECIFICATIONS

Model/Order No.	PM-1	PM-3	PM-4
User Capacity	1	2–3	3–4
CFM Maximum	8 CFM	16 CFM	24 CFM
Horsepower	1 at 3/4 hp	2 at 3/4 hp	3 at 3/4 hp
Volts / Frequency	230 V 50/60 Hz	230 V 50/60 Hz	230 V 50/60 Hz
Total Amps	5.1 A	9.7 A	14.3 A
Circuit Breaker	20 A	20 A	20 A
Temperature Range	40–104 °F	40–104 °F	40–104 °F
Tank Capacity	20 gal	20 gal	20 gal
Overall Size (H x W x D)	31" × 32" × 25"	31" x 32" x 25"	34" × 38" × 27"
Shipping Weight	205 lb	255 lb	355 lb



OPTIONAL ACCESSORY



Operatory Recovery Room Package Enhance clinical workflow with in-room containment and real-time monitoring of oral cavity waste.

