# POWERMAX™ HIGH PERFORMANCE VACUUMS





### DEPEND ON THE MIDMARK POWERMAX DENTAL VACUUM FOR MAXIMUM POWER, EFFICIENCY AND RELIABILITY

Midmark PowerMax Vacuums are designed to satisfy the needs of specialists who demand the highest performance from their vacuum systems. Unlike typical dental vacuum systems that must continuously operate to provide instantaneous suction, the PowerMax operates only when the supply tank is lower than the chair-side vacuum demand, saving electricity and helping to promote the overall longevity of the system. This vacuum comes standard with an easy-to-read vacuum gauge, vibration-isolating feet and 24V low-voltage operation for added convenience. For added value, combine the PowerMax vacuum with the recovery room package for in-room containment and management of oral cavity waste.

#### Features:

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







- 01 PowerMax Vacuums are designed to share the same easy-to-access electrical controls as all other Midmark vacuum and compressor systems.
- 02 PowerMax Vacuums produce high-performancesuction—up to 21" Hg.
- 03 PowerMax vacuums utilize an hour meter to gauge operational hours and assist with product service and warranty.

## **POWERMAX SPECIFICATIONS**

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



NFPA 99C level 3 compliance UL/CUL-classified

### ACCESSORY



Add the optional operatory recovery room package for in-room containment and procedure monitoring of oral cavity waste

