

PowerVac® G Dry Vacuum



The Midmark PowerVac G provides on-demand energy management that creates a new standard for dental vacuums. Many vacuums operate at full force regardless of demand. The PowerVac G automatically increases the pump speed to match demand, giving you exactly the vacuum you need—no more and no less—and reducing energy consumption by as much as 83%.

Features:

- Same benefits as the PowerVac but with greater energy efficiencies
- Oil-less and water-less design
- Quiet operation
- Compact design uses similar floor space as conventional wet-ring vacuums
- Consistent high performance – up to 18" Hg
- Can replace many types of existing vacuum technologies regardless of plumbing configuration
- Upgradable flexibility – can accommodate 1-20 users
- Unmatched product warranty – 5-year/10,000-hour full-product and 10-year/20,000-hour pump warranty

PowerVac G – The Next Generation in Dental Vacuum Technology

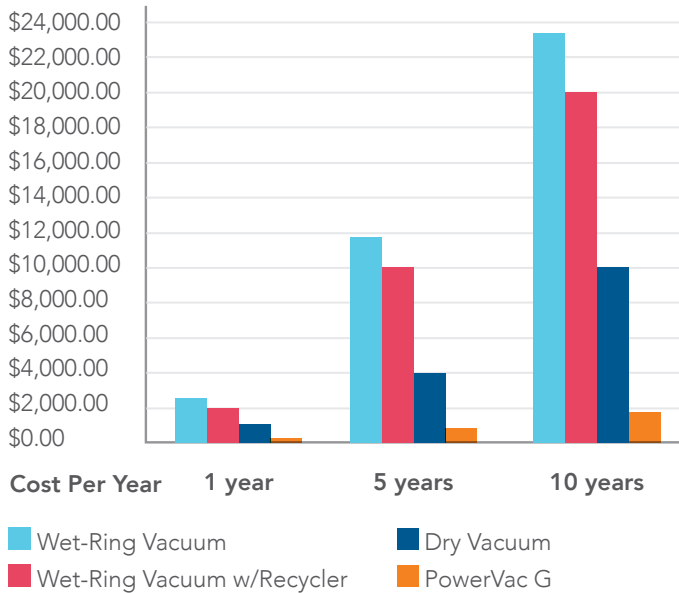
- 01** The powerful 3-HP motor can meet the vacuum demands of up to 10 users simultaneously.
- 02** The control panel allows you to easily select the vacuum level that meets your needs.
- 03** The large-volume separator delivers the performance demanded by most practices.

Performance:

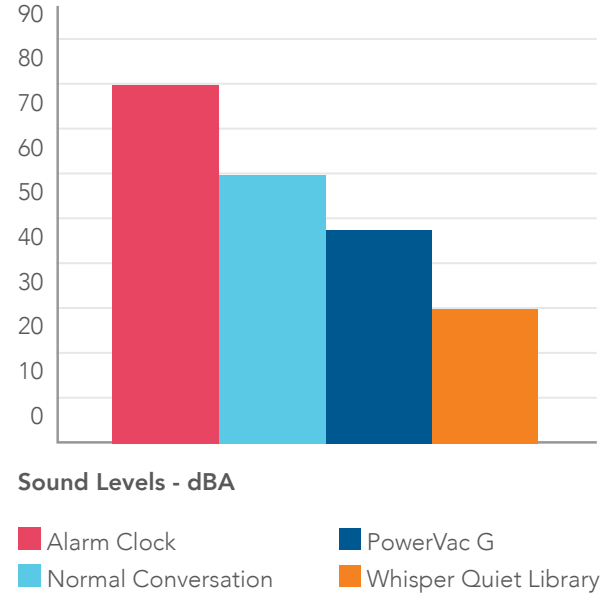
- Uses up to 83% less electricity than competitive systems
- Reduces up to 30% in heat emissions overall
- 33% quieter than similarly sized dry vacuums

PowerVac G combines industry-leading performance with an environmentally friendly, energy-efficient and water-free system

Operating Costs Over Time*



Sound Level Comparison



*2000 hours/yr using a Twin 1-HP pump. Includes costs for water, electricity and maintenance items.

MIDMARK POWERVAC G SPECIFICATIONS

Model/Order No.	G3 (SINGLE)	G5 (SINGLE)	G6 (TWIN)	G7 (SINGLE)	G10 (TWIN)	G14 (TWIN)
No. Users	3-5	5-7	6-10	7-10	10-14	14-20
No. Vacuums	1	1	2	1	2	2
Total Horsepower	3	3	6	3	6	6
Vacuum (" Hg)	up to 18	up to 18	up to 18	up to 18	up to 18	up to 18
Voltage	208-230 V 60 Hz	208-230 V 60 Hz	208-230 V 60 Hz	208-230 V 60 Hz	208-230 V 60 Hz	208-230 V 60 Hz
Total Amps	20	20	20 x 2	20	20 x 2	20 x 2
Circuit Breaker Amps	30	30	30 x 2	30	30 x 2	30 x 2
Dimensions Overall: H x W x D	59" x 22" x 22"	59" x 22" x 22"	59" x 56" x 22"	59" x 22" x 22"	59" x 56" x 22"	59" x 56" x 22"
Base: H x W x D Tank: H x W x D	25" x 22" x 20" 34" x 22" x 22"	25" x 22" x 20" 34" x 22" x 22"	25" x 22" x 20" ea. 34" x 22" x 22" ea.	25" x 22" x 20" 34" x 22" x 22"	25" x 22" x 20" ea. 34" x 22" x 22" ea.	25" x 22" x 20" ea. 34" x 22" x 22" ea.
Shipping Weight	Base - 431 lb Tank - 90 lb	Base - 431 lb Tank - 90 lb	Base - 431 lb x 2 Tank - 90 lb x 2	Base - 431 lb Tank - 90 lb	Base - 431 lb x 2 Tank - 90 lb x 2	Base - 431 lb x 2 Tank - 90 lb x 2



Accessories

- 01 Precision Clense Plus Evacuation System Cleaner** keeps your vacuum thoroughly clean, naturally disinfected and deodorized.
- 02 Solmetex NXT Hg5[®] amalgam separator** is ISO 11143:2008-certified at greater than 95% separation and meets all "EPA Dental Rule" requirements.

