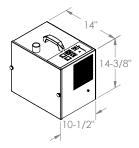


# DENTAL EQUIPMENT AT A GLANCE **DUST COLLECTORS**

### **VANGUARD SERIES**



These moderate to heavy use dust collectors are designed to collect porcelain, acrylic, metal, gypsum, & other light to medium weight materials. The sealed suction design allows for unmatched, consistent power while staying extremely quiet. This unit has a filter bag for clean & easy removal of debris.

### Vanguard 1x

- 1 station **Configurations:**
- 1 station w/o Accum PN: 10310
- 1 station w/ Accum PN: 10311

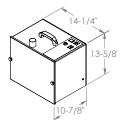
### Vanguard Gold 2x

- 1 or 2 stations
- Speed Control
- **Configurations:** 
  - 1 station w/o Accum PN: 10320
    - 2 station w/o Accum PN: 10345 - 1 station w/ Accum PN: 10321
    - 2 station w/ Accum PN: 10322
- Vanguard Platinum 2x
- 1 or 2 stations
- Speed Control
- AutoPilot, handpiece sync.

### Configurations:

- 1 station w/o Accum PN: 10330
- 1 station w/ Accum PN: 10331
- 2 station w/ Accum PN: 10332

### SANDVAC



This moderate to heavy use dust collector is designed to handle the abrasive media from a sandblaster. It can also collect porcelain, acrylic, metal, gypsum, & other light to medium weight materials. The high sealed suction design allows for unmatched, consistent power while remaining extremely quiet. This unit has a filter bag allowing for clean and easy removal of debris.

SandVac PN: 10211 - 1 station

- Comes with an Accumulator and Foot Remote

# **STONEVAC SERIES**

The workhorse of the dental industry. This HEPA filter dust collector can collect any type of dry material created in the dental lab with relentless power. With a revolutionary high sealed suction design, the StoneVac has unwavering performance no matter how much material is collected. Use for CAD/CAM.

- StoneVac II - 1 or 2 station **Configurations:**
- 1 station w/o Accum PN: 10201 - 1 station w/ Accum PN: 11030

CAD/CAM:

StoneVac Mill Sync Accumulator included
Specify mill brand

- PN: 11060

#### StoneVac II Plus - 1 or 2 stations - AutoPilot, handpiece sync. Configurations:

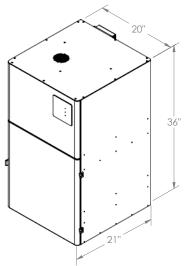
- 1 station w/o Accum PN: 10202
- 1 station w/ Accum PN: 10231

StoneVac Brushless SC - Up to 4 stations

- Digital Speed Control **Configurations:**
- 1 station w/o Accum PN: 10240
- 1 station w/ Accum PN: 11057

Remote for mill connection included with 11060, but mill brand must be specified at time of order.

## V6 SE



Centralized dust collector for medium to large sized labs. This dust collector can handle six stations at one time, but is commonly plumbed to more. Utilize our newest Smart System and pneumatic valves to maximize suction and efficiency. HEPA filtration as well as a reverse air pulse feature. If you're considering using this dust collector, be sure to utilize Vaniman's free Design Center to receive 3D renderings of the plumbing and installation instructions.

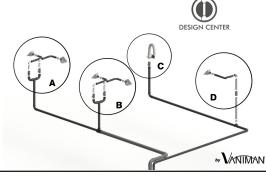
Info: www.vaniman.com/design-center/

### V6 SE PN: 10281

- 6+ stations
- SmartSpeed automatic speed control
- Specify inlet plate size (2.5", 3", or 4")

### Smart System:

- Smart Świtch PN: 96068
- Smart AutoPilot PN: 96073
- SmartSpeed Remote Hub PN: 96111
- Pneumatic Valve PN: 10518



25799 Jefferson Ave. • Murrieta, CA 92562 • 1-800-VANIMAN (826-4626) • www.vaniman.com • sales@vaniman.com



# DENTAL EQUIPMENT AT A GLANCE MICRO ABRASIVE SAND BLASTERS

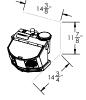
## SANDSTORM MOBILE



Complete single tank mobile micro abrasive sand blaster. Comes with a 1000 mL tank, air regulator, air gauge, foot pedal, handpiece, and blasting tip. Requires compressed air for operation and is available with instant off.

SandStorm Mobile PN: 80140 SandStorm Mobile Instant Off (I/O) PN: 80141

# SANDSTORM PROFESSIONAL



Designed for the dental office, this blaster has a built-in dust fan and filter, allowing for operation without an external dust collector. The added drawer allows for simple and easy clean up.

- SandStorm Professional PN: 80401
- 1 tank, handpiece, and blasting tip
- Foot pedal controlled
- LED light
- \*\*\*No Dust Collector Required\*\*\*

## SANDSTORM EDGE



A space-saving microabrasive sandblaster specifically designed for the dental industry. Capable of handling all dental lab and dental office applications with ease and precision. Sleek design and low cost of ownership makes this unit a must have for any dental professional.

SandStorm Edge - 2 tanks, handpieces, and blasting tips

- Foot pedal controlled

Configurations:

- 2 x 50-100 micron tanks PN: 80410
- 1 x 50-100 micron tank & 1 x 25-50 micron tank PN: 80411
- 1 x 50-100 micron tank & 1 x 110-250 micron tank PN: 80412
- \*\*\*Dust Collector Required\*\*\*

## **SANDSTORM 2**

 $10\frac{1}{2}$ "

A high quality and economical blasting system for moderate to heavy production. Low maintenance media flow system virtually eliminates wasteful down-time and lowers maintenance costs.

- SandStorm 2
- 2 tanks, handpieces, and blasting tips - Foot pedal controlled
- LED light

- LED light

- **Configurations:**
- 2 x 50-100 micron tanks PN: 80301
- 1 x 50-100 micron tank & 1 x 25-50 micron tank PN: 80302
- 1 x 50-100 micron tank & 1 x 110-250 micron tank PN: 80303
- \*\*\*Dust Collector Required\*\*\*

SandStorm Prestige

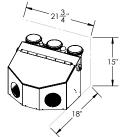
- Foot pedal controlled

\*\*\*Dust Collector Required\*\*\*

- LED light

- Air blast nozzle - Sheet metal cabinet

SANDSTORM PRESTIGE



The next step in blasting technology designed for the discerning dental laboratory. With a large steel cabinet, the SandStorm Prestige provides control and convenience in micro-abrasive blasting.

### **Configurations:**

- 3 tanks, handpieces, & blasting tips SandStorm Prestige
  - 1x 25-50 micron tank & 2x 50-100 micron tanks PN: 80150
  - 1x 25-50 micron, 1x 50-100 micron, & 1x 110-250 micron tanks PN: 80151 SandStorm Prestige Instant Off (I/O)
  - 1x 25-50 micron tank & 2x 50-100 micron tanks PN: 80170
  - 1x 25-50 micron, 1x 50-100 micron, & 1x 110-250 micron tanks PN: 80171

# SANDSTORM XL

Large cabinet blasting system for standing operation. Siphon blaster model available for recycling media. SandStorm XL PN: VMC-X11L

- 213"
  - LED Light \*\*\*Dust Collector Required\*\*\*

- 2 tanks (50-100 micron), handpieces, and blasting tips

- SandStorm SandShell XL PN: 80280 - Siphon blaster with blasting gun

  - Blast gun controlled

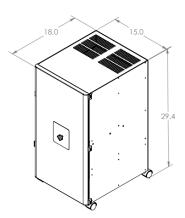
- Foot pedal controlled

- LED light \*\*\*Dust Collector Required\*\*\*



# DENTAL EQUIPMENT AT A GLANCE HEPA AIR PURIFIERS

### PURE BREEZE HEPA AIR PURIFIER



A portable air purifier that scrubs the air of dust, chemicals, and biological hazards. This laboratory grade HEPA air cleaner is extremely quiet (56 dBA) and ideal for many different air filtration applications. This unit is half the price and size of comparable industrial air purifiers and is assembled in the USA.

#### Pure Breeze HEPA Air Purifier PN: 10360

- 4 stages of filtration, including HEPA (99.97% of particulates @ 0.3 micron)
- Durable casters for portability
- Adjustable speed
- Optional clear acrylic Table Top PN: 97996

### **Replacement filters:**

- Stage 1 Micro Pleated Particle Filter PN: 97021
- Stage 2 Extra Micro Pleated Particle Filter PN: 97022
- Stage 3 Activated Heavy Fill Charcoal Filter PN: 97023
- Stage 4 HEPA Filter PN: 97024

### PURE BREEZE HEPA FUME HOOD



**Front View** 

37.8

24.8

20.3

Similar to above, but configured on the wide side to remove fumes, smoke & odors generated by burnout furnaces, monomer and most laboratory processes. Also serves as general room air purifier. Can be mounted on wall or ceiling. Optional shield and stand for benchtop workspace configuration available (accessory PN 10373).

#### Pure Breeze HEPA Fume Hood PN: 10370

- 4 stages of filtration, including HEPA (99.97% of particulates @ 0.3 micron)
- Wall mounting bracket and ceiling hooks included
- Adjustable speed

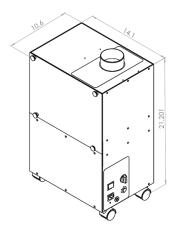
#### Pure Breeze Bench Top HEPA Fume Hood (with stand and shield) PN: 10372 Includes:

- Optional stand PN: 10516
- Optional shield PN: 10517
- Stand and shield together PN: 10373

#### Replacement filters:

- Stage 1 Micro Pleated Particle Filter PN: 97021
- Stage 2 Extra Micro Pleated Particle Filter PN: 97022
- Stage 3 Activated Heavy Fill Charcoal Filter PN: 97023
- Stage 4 HEPA Filter PN: 97024

### **VANGUARD MOBILE 2.0**



Chairside extraoral dental suction unit designed to safely capture aerosols during aerosol generating procedures (AGPs). Reduces up to 84% of aerosols and 95% of spatter when used in conjunction with HVE.

#### Vanguard Mobile 2.0 PN: 10337

- 2 stages of filtration, including HEPA (99.97% of particulates @ 0.3 micron)
- Durable casters for portability
- Flexible rigid suction tube with capture mouth adjusts and stays in place (3.5 ft. 6 ft.)
- Foot remote start/stop

### Replacement filters:

- Stage 1 Pre-Filter PN: 96098
- Stage 2 HEPA Filter PN: 96097