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YEARS EXP

It removes residual composite from brackets prior to rebonding and reduces aerosol dispersion.

Luis Martinez, DDS  
Los Angeles, CA



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YEARS EXP

It is self-contained with nice visibility and a light source.

Albert Lee, DDS, MAGD  
Annapolis, MD



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YEARS EXP

An excellent product [that provides] clean crowns and better cementation.

Phillip Sehnert, DDS  
Lewisville, TX

## VANIMAN MANUFACTURING

# SandStorm Professional

4.4

Dental PRODUCT SHOPPER  
BEST PRODUCT

*A self-contained dental blasting system with a single tank sandblaster and built-in dust cabinet and filter/fan*

If you're lucky, patients view your dental practice as a sparkling clean and sterile environment. Little do they know that that behind closed doors, or sometimes right in the operatory, clinicians and technicians are donning masks and hauling out dust collectors for one very messy task—dental sandblasting.

By its very nature, surface preparation is a messy business that releases powder and particles into the air and could cover everything in its path with a coating of dust. In addition, dust particles created during certain procedures—like removing composite or adhesive from orthodontic brackets, appliances, dentures, or crowns—often clog machinery or cause breakdowns, potentially leaving a practice without an important piece of equipment: the dental sandblaster.

Orthodontist Dr. Luis Martinez was looking for a dust-free sandblaster that efficiently "removes residual composite from brackets prior to rebonding and reduces aerosol dispersion." Fortunately, he discovered Vaniman's SandStorm Professional, an all-in-one abrasive blasting system that he said "addressed those needs well." With a completely sealed unibody construction, the single tank blaster features a built-in vacuum and filter fan. SandStorm Professional gets the job done quickly and efficiently while keeping the workspace clean—without the need for a dust collector.

### Ease of Use

Designed for easy use with minimal training, Sandstorm Professional is loaded with time-saving, using-friendly features—including an LED-lit panoramic viewing area, foot pedal control, removal drawer with easy-pour technology, built-in and easily maintained sand filter system, and a large 1,000-mL



abrasive storage tank. An exclusive non-clogging flow design expedites surface preparation and promotes long-time maintenance-free operation.

Noting that SandStorm Professional is "simple and efficient," Dr. Anthony Bordas called it "fast with very little down time" when used for cleaning restorations and etching zirconia crowns. Impressed with its "visibility, light, and powder control" when sandblasting crowns, Dr. Phillip Sehnert said the SandStorm Professional is "much better than smaller units using microetchers." An orthodontist called it "very easy to use and remove composite" and said she "loves the SandStorm compared to our older microetcher." Dr. Albert Lee described it as "self-contained with nice visibility and a light source."

### Self-Contained, Portable Design

An ergonomic, streamlined state-of-the-art design gives the SandStorm Professional a small footprint for versatile use in both labs and dental practices of any size. Dr. Lee was pleased to find the SandStorm "very portable so I can bring it into the operatory,"

## takeaways

- All-in-one single tank sandblaster with built-in dust cabinet and filter
- Keeps debris and particles from entering the air without an external dust collector
- Exceptional power and precision reduce the time needed for surface preparation
- A small footprint for use in any size office or lab
- Completely sealed unibody construction for reliable, long-lasting, low-maintenance performance



Anthony Bordas, DDS  
Downey, CA

"[The SandStorm is an] incredible product, beyond my expectations."

and Dr. Bordas called it a cost-effective, simple sandblaster with a small footprint. One evaluator said the compact, all-in-one design is "handy and convenient," and another said, "It is well made and compact. The size is excellent; great for a small practice."

### Sandblasting Efficiency

A mobile spray jet handle and heavy-duty, long-lasting tips remove bonding material and prepare surfaces in just seconds, decreasing working time, according to the manufacturer. When Dr. Lee sandblasts dentures chairside, he appreciates that SandStorm Professional is a self-contained unit with a light source that is large enough to sandblast dentures "completely." He also praised its "ease, portability, and efficiency at sandblasting." Noting that "overall it does a great job for what we need," one dentist said he still sometimes gets aluminium oxide powder on the counter around the unit.

Compared to a previous sandblaster with low pressure, Dr. Bordas called SandStorm Professional an "incredible product, beyond my expectations," and assistant Jennifer Tobin said it is "fast at sandblasting." Not surprisingly, the unit's blasting efficiency got rave reviews from orthodontists, with one calling it "compact, well-built, and very efficient at adhesive removal, better than our previous microetcher." Another orthodontist said

it "safely removes adhesive without damaging the fine mesh bracket pad."

### Overall Satisfaction

Noting that he would recommend SandStorm Professional to his dental colleagues, Dr. Sehnert said it is an "excellent product" that provides "clean crowns and better cementation." Another

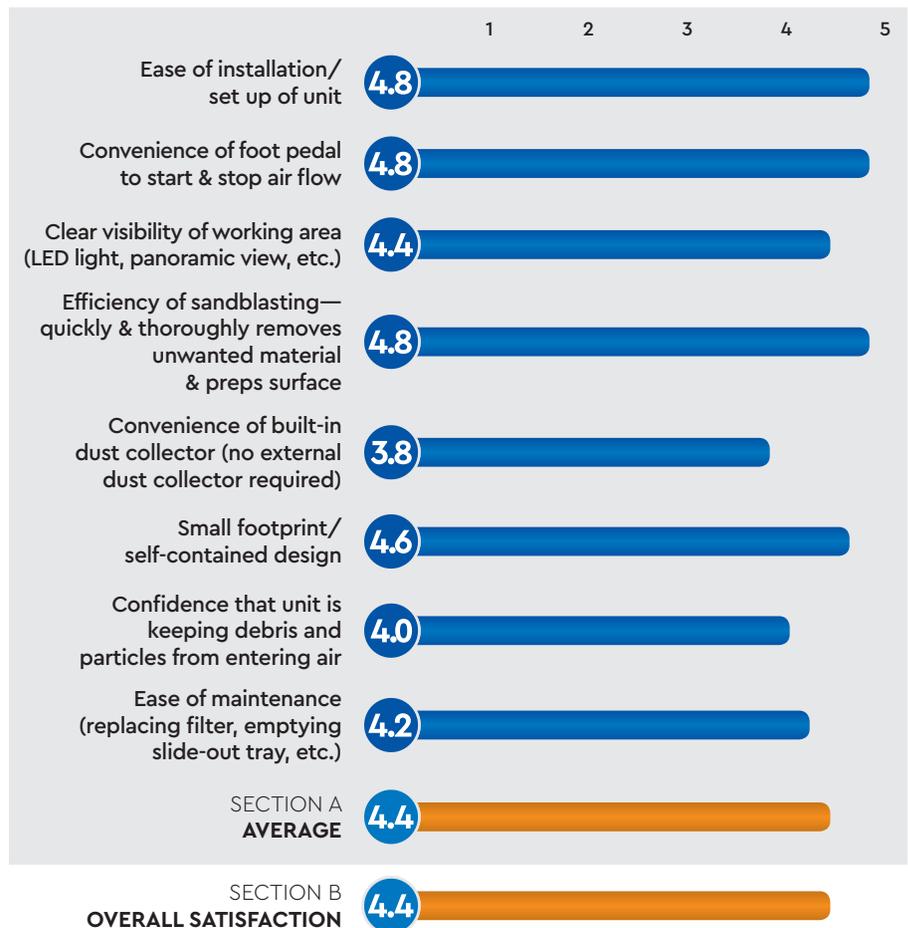
dentist pointed out an additional cost-savings benefit and said, "Instead of throwing away brackets that are broken or need to be repositioned, we can remove adhesive and rebond them."

### FOR MORE INFORMATION:

760.723.1498  
www.vaniman.com

## PRODUCT REVIEW SNAPSHOT

CRITERIA BASED ON AVERAGE SCORE (OUT OF 5)



VANIMAN MANUFACTURING  
SANDSTORM PROFESSIONAL

FINAL SCORE  
AVERAGE OF SECTIONS A AND B

4.4

Dental PRODUCT SHOPPER  
BEST PRODUCT