

Optiblast II™

Mini Abrasive Blaster System



Made in USA!



Abrasive micro-sandblasting is a popular procedure used in the dental lab for increasing bonding strengths prior to repairing or cementing restorations. Treatment with the Optiblast II prior to bonding can increase the surface area of metals, porcelains, and composites up to 400% and greatly increase the resultant bonding strengths. The non-recirculating design also makes quick and easy work of everyday micro cleaning and roughening tasks in the lab.

Optiblast II is one of the highest value and easiest to maintain systems available, and is superior to other microblasters on the market. Our precision, commercial-grade needle valve is used to accurately control airflow as opposed to other systems that use a less expensive pinch valve system. It's another great value from Buffalo Dental, a proven leader in dental products and supplies!

Features

- Small body (6 1/2" long x 5/8" diameter) minimizes fatigue and improves access
- Precision fingertip-controlled needle valve provides superior tactile sensitivity
- Adjustable head to allow for varying work angles

- 36700** Optiblast II Mini Abrasive Blaster Complete w/60° Tip, 3' x 1/8" Air Tubing, and a sample bottle of 50 micron Aluminum Oxide Blasting Media
- 36700TA** Tip Assembly
- 36600** Replacement Media Jar (with lid) for Optiblast II
- 36556** Lab Disconnect Kit (Includes Disconnect Coupling only for 1/4" ID Tubing)
- 36590** Aluminum Oxide Blasting Media, 50 Micron, 1 lb. Refill
- 36594** Aluminum Oxide Blasting Media, 50 Micron, 4 lb. Refill



Indications For Micro-Sandblasting

- Pre-cementation cleaning of new ceramic and metal crowns, inlays, onlays and veneers
- Cement removal from permanent and temporary crowns before re-cementation
- Preparation of solder joints, metal frameworks and denture bases before processing or repair
- Abrasive preparation and cleaning of orthodontic brackets



Opti™ Workstation

The Ideal Lab Workstation for the Optiblast II with Built-in Dust Collection

The Opti Workstation is a brightly illuminated, easy to use, small dust collecting cabinet for use with the Optiblast II, electric handpieces, or other dust-producing devices in the office or lab.

Features

- Small size (11" wide x 12" deep x 8 1/2" high) fits easily on countertops
- Hinged top window and internal light fixture provide bright illumination for clear viewing
- Dual, wide hand holes allow comfortable hand positioning and access to large workspace
- Efficient suction fan and filter collect damaging grinding debris and maintain quiet operation
- Additional 120 V AC power outlet on the back of the unit for operating electric devices
- Hinged rear door for easy cleaning

- 36560** Opti Workstation with Suction, 120V AC
- 36570** Opti Workstation w/o Suction, 120V AC (w/ 2-7/8" OD port on back for connection)
- 36565** Opti Workstation with Suction, 220V AC
- 36575** Opti Workstation w/o Suction, 220V AC (w/ 2-7/8" OD port on back for connection)

Buffalo Dental Manufacturing Co., Inc.,

159 Lafayette Dr., PO Box 678, Syosset, NY 11791-0678 | Tel: 516-496-7200 or 800-828-0203

Fax: 516-496-7751 | Email: Sales@mailbdm.com | www.buffalodental.com

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