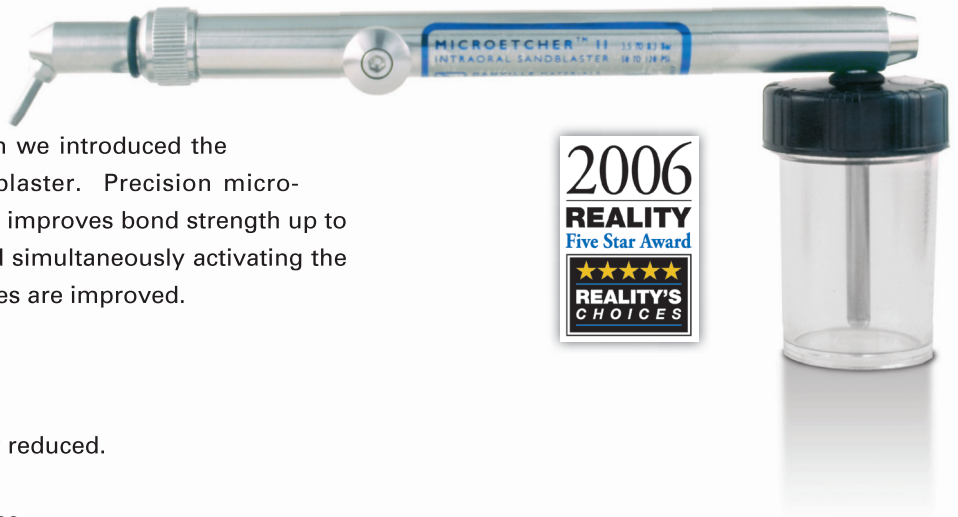


MICROETCHER™ II

INTRA-ORAL SANDBLASTER



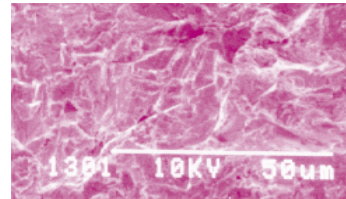
Chairside bonding changed forever when we introduced the original Microetcher™ Intraoral Sand-blaster. Precision micro-roughening with our new Microetcher™ II improves bond strength up to 400%. By increasing the surface area and simultaneously activating the surface, all mechanical bonding procedures are improved.

- Precise control for intraoral use.
- Rapid bonding prep with failures greatly reduced.
- Ideal for orthodontic and other appliances.

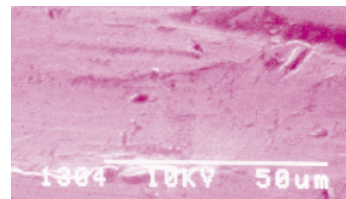
Along with the ERC'S patented rear mounted abrasive jar and pinch valve for a longer life in abrasive environments, the Microetcher II features an innovative rotatable, removable and autoclavable nozzle. Six choices of angles and nozzle sizes are available. The newly patented nozzle assembly can be rotated 360° and is removable for autoclaving or interchanging.

Sandblasting is fast and easy with most surface roughening procedures requiring only a few seconds. The precision of the abrasive stream makes the Microetcher II as controllable as a handpiece. It's perfect for minor Class I and V, pit and fissure and sealant preps.

Sandblasted Dental Alloy 800X



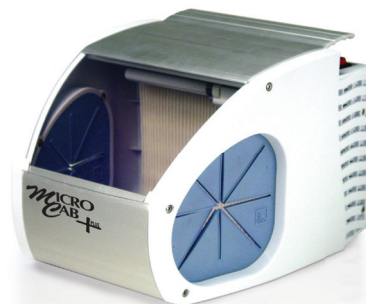
Bur Roughened Dental Alloy 800X



MACROCAB™

SELF CONTAINED DUST CABINET

- Featuring built in dust collection/filtration system
- Easy to clean
- Filter lasts for years
- Quiet filter and fan
- Highest quality, heavy gauge aluminum, baked enamel finish



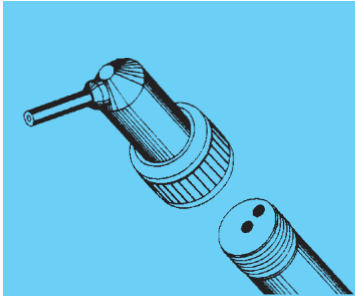
MICROCAB+™

SELF-CONTAINED DUST CABINET

- Effectively contains dust and debris from etching or cleaning process
- Bright, fluorescent light
- Quiet filter and fan
- Small footprint
- Wall mountable



ROTATES 360°



Removable nozzle for autoclaving.

Precise, reliable abrasive stream, finger button controlled. .048" or .032" tips are available, plus four different nozzle angle options.

INCREASE BOND STRENGTH UP TO 400% WITH THE MICROETCHER™ IIA, II AND ERC

TYPICAL SURFACE ROUGHENING APPLICATIONS INCLUDE:

- Crown cementation with maximum bonding and fast, easy cleaning for recementation.
- Intraoral porcelain and composite repair. Porcelain veneer bonding prep.
- Pit and fissure prep and removal of incipient decay.
- Amalgam bonding. Enamel bond enhancement. Acrylic facing replacement.
- Posts, inlays and onlays prep; occlusal adjustments.
- Metal crowns to check for precise fit and occlusion.
- Prepare attachments for Maryland bridges.
- Clean and prepare orthodontic brackets, bands.
- Relining and repair of metal dentures.

| Nozzle Angles | Tip Sizes | 360° Rotatable Nozzles |
|---------------|--------------|------------------------|
| 60° | .032* & .048 | |

*For pit & fissure preps.

ORDERING INFORMATION

ORDERING INFORMATION

MICROETCHERS & ACCESSORIES

22000-03 Microetcher II Kit
Microetcher II, 60° Nozzle, 9 Ft. Air Line, Two Abrasive Jars, Sample Abrasive and Instructions. Minimum Pressure of 40 PSI (2.5 Bar) Air Supply Is Required.

NozKit Nozzle Kit
 (Specify 3 of .048 Tip Options)
 186113 60° with .032 Tip
 Tip
21000-03 Microetcher ERC

ABRASIVES

Aluminum Oxide
 15301 50 Micron, 1 Lb White
 15201 90 Micron, 1 Lb Tan
 16101 Glass Beads 90 Micron, 1 Lb
 14001 Orthoprophy SA-85 85 Micron

THE SAND-TRAP

22006 Package (15)

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