

## CLINICAL SANDBLASTER UNITS

### COMPARISON OF FEATURES AND BENEFITS

	<u>MINIBLASTER</u>	<u>MICROETCHER</u>
Tungsten Carbide nozzle	✓	✓
Working pressure 80-100 psi	✓	✓
Uses 50-90 micron powder	✓	✓
Easily replaceable nozzle	✓	Model II only
Fully autoclavable at 135°C	✓	x only tips
Finger tip valve action	Designed for index finger control of the valve.	x Designed for thumb activated control knob very inconvenient for left handed operators
Designed for Right & left handed operators	Index finger control convenient for both right & left handed operators	x Thumb activated control knob very inconvenient for left handed operators
Anti-over rotation system to prevent internal tubing clogging	✓	x
Ratchet rotation control for ease of nozzle rotation	✓	x Retaining nut must be loosened to release nozzle head before rotation and re-tightened before use.
Easily replaceable valve	✓	x
Head rotation	✓	✓
Variable tip angulation	an inexpensive tip extension can be added	Requires costly change of nozzle heads
Removable powder reservoir	✓	✓
Connection options available	✓	✓
In-line high pressure stopcock obviates need to disconnect from air source.	✓	x