

INDICATIONS FOR USE: The ASK® All Surface Kit is intended for use to increase adhesion to normal, atypical (wet or dry) enamel, amalgam, gold, stainless steel, porcelain, zirconia, composite restorations and acrylic temporary/pontic teeth.

DIRECTIONS FOR USE:

ENAMEL PREPARATION

Prophy the surface to be bonded with 1st & Final® oil-free pumice. Rinse and dry. Apply the etching agent to the tooth. Allow 30 seconds for etching. Rinse and dry thoroughly.

NOTE: A self etching primer may also be used in place of phosphoric acid etchant. If using a self etching primer, proceed to application of bonding resin

Application of Assure® Plus with Light Cure Paste: Apply one coat of Assure® Plus to all prepared teeth. Lightly dry with air. Proceed with placement of bracket.

Application of Assure® Plus with Chemical Cure Paste: Apply one coat of Assure® Plus to all prepared teeth. Lightly dry with air. Light cure for 10 seconds. Proceed with placement of bracket.


BONDING TO COMPOSITE, GOLD, AMALGAM, STAINLES STEEL OR ACRYLIC

TEMPORARIES: Prophy, rinse and dry. Sandblast, rinse and dry. Apply one coat of Assure® Plus All Surface Bonding Resin and lightly dry. Light cure the Assure Plus first for 10 seconds. Proceed with placement of bracket.

BONDING TO PORCELAIN AND ZIRCONIA: Prophy, rinse and dry. Sandblast, rinse and dry. Apply one coat of Porcelain Conditioner and allow to remain on surface for 2 minutes. Thoroughly air dry. Apply one coat of Assure® Plus and lightly dry with air. Light cure for 10 seconds. Proceed with placement of bracket.

BONDING TO DENTIN: Prophy, rinse and dry the surface to be bonded. Acid etch for 30 seconds then rinse and dry, but DO NOT DESICCATE – LEAVE MOIST. Apply 2 coats of the Assure® Plus All Surface Bonding Resin and lightly dry after the last coat. Light cure the Assure® Plus for 10 seconds. Proceed with application of paste and bracket.

 **Special Safety Note: Brush applicators are single use devices. It is required that a new brush applicator is used for each application.**

 **Etchmaster tips are single use devices. Dispose of Etchmaster tips after each use. A new Etchmaster tip is required for each patient.**

Note: Avoid evaporation, replace cap between uses.

ENAMEL

PORCELAIN/ZIRCONIA

EVERYTHING ELSE



SAFETY GUIDELINES FOR THE ETCHMASTER - Read the instructions and SDS carefully before using this device. The manufacturer, distributor, or retailer of this product can exercise no control over the use of the EtchMaster®. **DO NOT EXCEED 45 PSI**

② This is a disposable device. Dispose after single patient use regardless of the remaining quantity of powder in tip.

DO NOT attempt to sterilize, refill or reuse the tips.

Mounting and pressurizing the device more than once will degrade device operation.

Rubber dam must be used to protect adjacent teeth and soft tissue. Matrix band should be used to protect adjacent teeth during interproximal preparation.

Due to the alumina powder, it is necessary to protect the eyes of anyone present in the treatment room during the procedure, namely the patient, assistant and dentist. For patient protection goggles and/or face (eyes and nose) covering with powder resistant material is recommended. All treatment room personnel should already be wearing eye protection. We recommend dental personnel wear face shields over safety glasses and masks for extra protection.

Do not use oxygen or other flammable or toxic gases as propellant.

Excessive air abrading will erode most surfaces. Practice and experiment on typodonts, pennies, stainless steel, extracted teeth, or glass slides before actual use. These surfaces will simulate both precious and non-precious alloys and porcelain.

REUSE INSTRUCTIONS: Etchmaster handpiece can be heat sterilized between uses.

CAUTION: Do not point the EtchMaster® nozzle towards your face or eyes. Always wear protective safety glasses when using this device. NEVER refill and/or reuse the device once it has run out of material. Safely dispose after use.

Reorder Information: Etchmaster 4 hole hand piece adapter (REF# EMHAR), Assure Plus (REF# PLUS), Porcelain Conditioner (REF# PO), Etchmaster Lingual tips (REF#EMTLS) and Etchmaster Regular Tips (REF# EMTRS).



Flammable



PRECAUTIONS: Unpolymerized resins may cause skin sensation in susceptible persons.

In case of contact with the skin, wash thoroughly with soap and water. Contact with other tissues: rinse spill area immediately with copious amounts of water for several minutes.

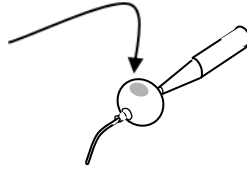


TEMPERATURE LIMITATION: Store at room temperature (15-30 °C).

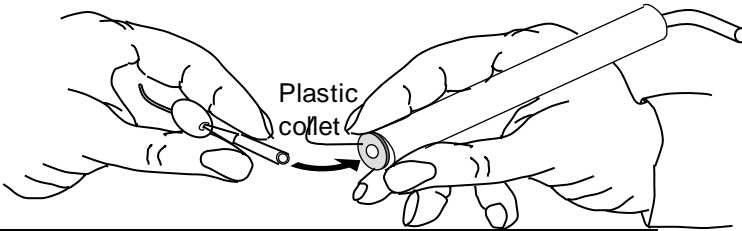
IMPORTANT - REVIEW SAFETY PRECAUTIONS PRIOR TO USE. Manufacturer is not responsible for damages due to misuse of the product.

STEP 1 - Check tip color code mark to identify abrasive grade

Black- Hard Abrasive

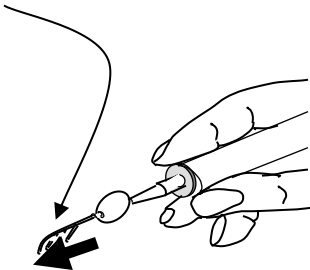


STEP 2 - Hold tube end of the EtchMaster® tip with one hand and the handheld connector with the other and firmly insert tube end into the connector plastic collet.



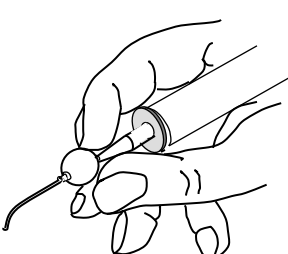
STEP 3 - Pull needle forward until stop to unseal abrasive material.

Note - Turning nozzle prior to pulling reduces required pulling strength.

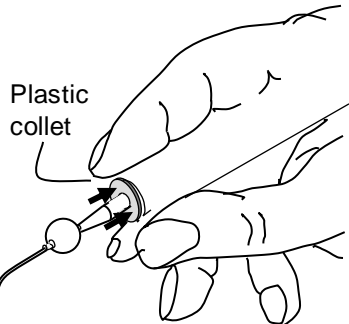


EtchMaster® tip is now operational

STEP 4 - Direct nozzle at target surface and apply air flow.



Discard EtchMaster® Post-Op or once powder is depleted.



STEP 5 - Remove air abrasion tip from connector by pulling back on plastic collet and then pulling device away from the connector.

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Rx Only: Federal law restricts this device to sale or on the order of a dental professional.



WARNING: This product can expose you to Nickel (metallic), which is known to the State of California to cause cancer. For more information, go to www.P65Warnings.ca.gov.