KEYMILL™ HIGH-IMPACT DENTURE ACRYLIC DISCS FEATURING DIAMOND D®

DESCRIPTION:

KeyMill™ High-Impact Denture Acrylic Discs are designed for the fabrication of digital dentures using industry CAD/CAM milling machines. KeyMill™ features Diamond D®, Keystone's proven high impact denture acrylic technology, KeyMill™ is offered in 98.4mm diameter discs with a universal shoulder/step and is available in two thicknesses of 25mm and 30mm. These dimensions will fit most 4-axis and 5-axis milling machines. KeyMill™ disc is recommended for the milling of full or partial denture upper and lower arches for bonded digital dentures.

AVAILABLE SHADES:

KEYMILL™ PART NUMBER	SHADE	THICKNESS SIZE	DIAMETER SIZE
1009310	Original	25mm	98.4mm
1009311	Original	30mm	98.4mm
1009312	Light Reddish Pink	25mm	98.4mm
1009313	Light Reddish Pink	30mm	98.4mm

INTENDED USE:

KeyMill™ High-Impact Denture Acrylic Disc is intended for the digital fabrication of acrylic-based partial and full denture prostheses.

CONTRAINDICATIONS:

KeyMill™ High-Impact Denture Acrylic Disc is contraindicated for patients who have known hypersensitivities or severe allergic reactions to acrylate-based components.

WARNINGS AND PRECAUTIONS:

- 1. Particulates will be generated when milling or grinding acrylate resins. Use a dust mask or a dust extraction method when milling and finishing the discs to minimize the potential for eyes, skin and respiratory irritation.
- 2. Do not inhale dust and keep away from eyes. If ingested contact your regional poison control center.
- 3. Review and follow the product Safety Data Sheet prior to use.
- 4. Store in a cool, dry place away from direct sunlight.
- 5. This product is single use only.
- Do not use autoclave to sterilize.

INSTRUCTIONS FOR USE:

- Secure the disc to the milling machine's disc holder, following the equipment manufacturer's instructions.
- Follow the machine-specific directions for milling.
- 3. After machining, remove the disc from the equipment. Then remove the restoration from the disc using an appropriate carbide bur or cutting disc.
- 4. Use polishing tools and techniques suitable for denture base acrylics to finish the denture base.

NOTE: Avoid overheating the material during machining and finishing.

CAUTION: Federal law restricts this device to sale by, or on the order of, a dentist,

Report any serious incident occurring with this device to the manufacturer and applicable Competent Authority of the member state in which the user/patient is established.



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May cause an alleraic skin reaction Refer to product SDS for additional health, safety and disposal information

▲ Warnina: This product can expose you to Titanium Dioxide, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.









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