



ZiLMaster Finishing & Polishing Kit HP



Manufacturer
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EN Instructions for use

READ CAREFULLY BEFORE USE

PRODUCT DESCRIPTION

ZiLMaster Finishing & Polishing Kit is an all-in-one solution for contouring, finishing and polishing Zirconia and Lithium disilicate restorations; Dura-Green DIA is created for grinding and finishing restorations, followed by ZiLMaster 3-Step polishing system that smoothen the restoration and removes any remaining surface scratches to provide a high-gloss polish.

INDICATIONS FOR USE

- Dura-Green DIA: Contouring of Zirconia or Lithium disilicate restorations
- ZiLMaster Coarse: Finishing & Pre-polishing of Zirconia restorations
- ZiLMaster Medium: Polishing of Zirconia or Lithium disilicate restorations
- ZiLMaster Fine: Final polishing of Zirconia or Lithium disilicate restorations

PRECAUTIONS & WARNINGS

1. Do not use damaged, defective or worn instruments, i.e. corrosion, surface degradation due to repeated use.
2. Use protective mask and eyewear when operating handpieces.
3. Do not use this product for any purposes other than specifically outlined in these instructions for use.
4. The product is intended for use by dental professionals only.

DIRECTIONS FOR USE

1. Insert the shank completely into the chuck of the handpiece, following the manufacturer's instructions. Perform test run to check safety and smooth operation without run-out prior to use.
2. Use Dura-Green DIA followed by ZiLMaster to finish and polish the restoration.
 - Use local dust extractor, protective mask and eyewear while using the product.
 - Avoid exceeding maximum permissible rotation speed for each abrasive.

Dura-Green DIA	30,000 min⁻¹
ZiLMaster	20,000 min⁻¹

- Avoid any use at acute angles or with excessive pressure to thin and long abrasives.
 - Use SHOFU ADJUSTER to remove clogging of the debris or to adjust Dura-Green DIA to the desired size.
3. When necessary, remove any contaminants, disinfect and sterilize.

CONFIGURATIONS

Dura-Green DIA

TC4	KN7	WH6
PN0155	PN0154	PN0157

ZiLMaster

	Bullet	KN7	WH6
Coarse	PN0640	PN0642	PN0643
Medium	PN0646	PN0648	PN0649
Fine	PN0652	PN0654	PN0655

STORAGE & STERILIZATION

ZiLMaster and Dura-Green DIA should be stored away from moisture, corrosive chemicals / vapor. Avoid external pressure (physical load) and contamination. Sterilize ZiLMaster and Dura-Green DIA, when necessary.

Remove any contaminants using suitable cleaning liquid or disinfectant and sterilize.

Product name	Autoclave
Dura-Green DIA ZiLMaster	134 °C (273 °F) – 3'00" or 121 °C (250 °F) – 30'00"

Follow manufacturer's instructions for use of cleaning liquid, disinfectant or sterilizer. Chloride disinfectant and dry heat should be avoided. Plasma Sterilization should also be avoided for sterilization of Dura-Green DIA as it leads to degradation of the bond between the head and shank.