

### INSTRUCTIONS FOR USE

**CAUTION:** Federal law restricts this device to sale by or on the order of a dentist. For professional use only-Rx Only.

### INDICATIONS FOR USE

For the fabrication of crowns, bridges and structures for implant supported provisional removable denture and appliance prosthetics.

- Provisional anterior and posterior crowns & bridges
- Implant and abutment supported prosthetics.
- Partial, complete and hybrid denture prosthetics (base and teeth)
- Removable appliances (splint)

### COMPOSITION

Polymethyl methacrylate, biocompatible pigments, EDMA and fluorescence.

	Shades											Thicknesses
<b>Multilayer</b>	A1	A2	A3	BL	B1	B2		C1	C2	D2		*
<b>Monolayer</b>	A1	A2	A3	BL	B1	B2	B3	C1	C2	D2	D3	*
<b>Castable</b>	Clear	Red										20mm
<b>Appliances</b>	Clear											20mm
<b>Denture base</b>	Original	VR-1										30mm

\* Thicknesses available are 18, 20, 25, 30 and 35mm

\* Shades A1, A2, BL and B1 are available in all thicknesses in both ML and Mono disc.

### WARNINGS

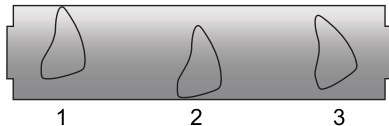
Avoid overheating during milling and finishing. The provisional can be fixed with all the cements for temporary fixation. Provisional cements with Eugenol can decrease the effectiveness of resinous cements.

### STORAGE

Keep away from sources of ignition.

### WORKING INSTRUCTIONS

Place the disc in the machine following the instructions of the equipment manufacturer. Consider specific parameters for milling acrylic polymers. The intensity of the incisal region of the restoration is determined by the vertical position of the restoration in the disc. If your CAM software supports it, adjust the vertical position of the restoration in the CAM software project set up to achieve the desired results. After machining, remove the disc from the equipment and remove the milled element from the block. For finishing, use milling cutters, abrasive strips and rubber wheels. If gloss is necessary, use mechanical polishing. Carefully check the finished restoration for obvious defects. If a defect is found, do not use restoration.



It is important to highlight that to ensure the intensity of the incisal in the design of the case, the positioning of the axis perpendicular to the layer of the block is essential. For multilayer disc only.

## LIMITS

**Posterior:** Maximum 2 fixed elements plus another suspended element.

**Minimum thickness:** 1 mm occlusal and 0,6 mm cervical.

**Minimum connection diameters:** Anterior 3.6 mm; Posterior 4.4 mm  
Finishing and polishing are carried out according to the usual procedures.

## PRECAUTIONS

In case of suspected intolerance, use the product only after having excluded the presence of allergies with a consultation with the allergist. The hygiene and the correct use of the prosthesis is the responsibility of the patient. The patient is responsible for the correct use of the product. The manufacturer is not responsible for any unsatisfactory results, since it cannot influence the manufacturing process in any way. The dental technician must inform the dentist about all the operations to be carried out before placing the piece in the patient's mouth, making sure that the professional has received all the information contained in these instructions for use. The request for compensation for eventual damages may refer exclusively to the commercial value of our product.

## PHYSICAL-CHEMICAL PROPERTIES

PROPERTY	STANDARDS	PORTUX
<b>Flexural modulus</b>	> 2000 MPa	3100,0 MPa
<b>Bending strength</b>	> 65 MPa	101,0 MPa
<b>Vickers hardness</b>	N.A.	20 HV (0,1)
<b>Absorption</b>	< 32 µg/mm <sup>3</sup>	25 µg/mm <sup>3</sup>
<b>Solubility</b>	< 1.6 µg/mm <sup>3</sup>	0.4 µg/mm <sup>3</sup>
<b>Residual monomer</b>	< 2,2%	0,7%



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Manufactured for:



Health certificate in:  
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Code/Cód.: 0023933-03

 Consult instructions for use	 Single-use only
 Caution: Consult accompanying documents	 For USA Only (Federal Law USA) restricts this device to sale by or on the order of a licensed dentist.
 Storage Temperature	 Manufacturer