

PMMA DISC



More practical temporary material

CAD/CAM PMMA DISC For Dental Lab

PMMA DISCS is a kind of resin that can be grinded. Its characteristics are similar to those of natural teeth, making it a flawless solution for the laboratory to reduce processing time. It reduces the labor intensity in the processing link, reduces the investment and casting process of metal or zirconia discs, and effectively reduces the economic cost while improving the processing efficiency of the laboratory.

Organic polymer cross-linking materials

High quality materials bring high wear resistance, low moisture absorption and excellent cutting and polishing properties. Materials have the advantages of high toughness and microcrack resistance.

Multilayer gradient and excellent color stability

DEPRAG PMMA DISCS has a variety of colors available, including single-layer color, multi-layer gradient color, gums color and other types, with highly simulated natural aesthetic effects.

Excellent biocompatibility

The content of residual monomer is extremely low, and it has excellent biocompatibility, effectively meeting various temporary repair needs.



Indications

- ✓ Digital removable denture
- ✓ Temporary crowns and bridges
- ✓ Implant surgical guide
- ✓ Removable structures for dentures
- ✓ Removable structures for therapeutic restorations (night guards, bite splints or occlusal splints)





Specifications

Color	Shades Available	Thickness	Vickers Hardness	Water absorption	Solubility
Monolayer	VITA 16 Shades	98*10/12/14/16/18/ 20/22/25/30mm	$\geq 22\text{HV}0.2$	$\leq 20\mu\text{g}/\text{mm}^3$	$\leq 0.5\mu\text{g}/\text{mm}^3$
Multilayer					
Pink	A/B/C/D				
Clear	Clear				

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