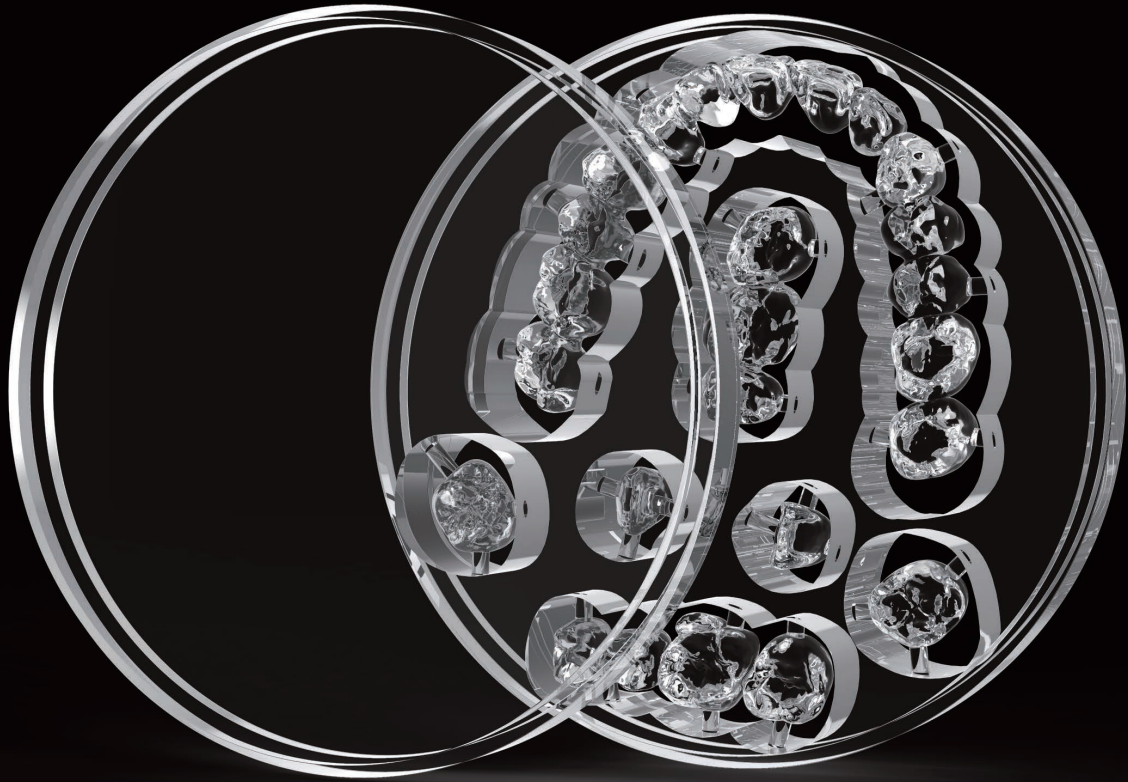


Aidite[®]



HIGH PERFORMANCE PMMA RESIN MATERIAL

| Made of 100% organic materials | Good biocompatibility | Excellent transparency |

■ Make People Healthier and More Beautiful

CAD / CAM transparent high performance PMMA resin material

Made of 100% organic materials, it is mainly suitable for the manufacture of occlusal splints and other dental instruments. It is also mostly used for cutting models and also used for metal or metal precision.

The basic die-casting application of casting mold manufacturing. The cutting is easy to cut, the filling is accurate and stable, there is no residue after it is burned out at 500 °C; it can be expanded with cold polymer materials and can be heated Solid repair; colorless and has a very high light transmittance, a wide range of clinical applications.



High efficiency, high bending strength, high fracture stability.

It has the characteristics of high biocompatibility and no odor when worn in the mouth.

The cut is easy to cut, and the filling is accurate and stable.



Indications:



• Cutting model



• Casting



• Machinable cast layer



• Machinable implant guide



• Occlusal splints

Product parameters:

Bending strength	Burning residual monomer	Water absorption value	Solubility value	Vickers hardness
≥120 MPa	0.0% (2h, 500°C)	≤ 25ug/mm ³	≤1.3ug/mm ³	≥25HV1

Color & specification:

Color	Transparent color					
Specification	12mm	14mm	16mm	18mm	20mm	22mm
	25mm	28mm	30mm			
Adaptation system	Wieland / Amann / Zirkon / Sinora / Kava					

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