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PolyMaster

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Instructions for Use

1. Position the magnetic retention plate on the magnet in the PolyMaster cover.
2. In order to facilitate deflasking later on, it is advisable to apply a thin layer of Vaseline to the PolyMaster. Fill the bottom section with class IV plaster up to approx. 1 cm below the upper edge.
3. Then invest the waxed-up denture with the silicone key side in the plaster layering. Silicones with a Shore hardness of 62–67 are recommended.
4. Apply plaster to the model and to the PolyMaster cover, and then close carefully with the 3 Allen screws.



5.
Once enough time has been allowed for the plaster to fully harden, the PolyMaster can be opened.

Tip: In order to facilitate wax removal, leave the PolyMaster to stand for 15 minutes in the hot water of the pressure pot at 40 °C. The wax will soften and the models will be saturated with water.

6.
Isolate the boiled out plaster layering and the water-saturated models by applying two coats of Iso-K and allow to dry completely. To ensure proper bonding with the denture base, roughen the teeth well and moisten with monomer.

7.
Allow the mixed Aesthetic Autopolymerisat to flow into the plaster layering, the gingivobuccal fold and the palate of the model. As soon as the acrylic takes on a viscous consistency, carefully close the PolyMaster and tighten by means of the Allen screws. The PolyMaster cover must be properly positioned so that it contacts the columns of the bottom section correctly. Polymerisation can now be performed in the pressure pot (15 minutes at 40 °C and 2 bar pressure).

8.
Once polymerisation has been completed, loosen the Allen screws and remove the plaster layering by knocking it with a hammer against the opening in the base of the PolyMaster.