

## OKKLAMAT

### Field of application:

Relining or rebasing of full and partial dentures.

The OKKLAMAT ensures the original topographic position of the denture to the anatomic plaster model after the impression material has been removed for the subsequent procedure of application of new relining material.

### Components:

- 1 perforated resin base disc incl. 3 steel columns
- 1 perforated resin top disc with tapered uptakes
- 3 steel washers
- 3 steel wing screws

### Procedure:

Open the OKKLAMAT by removing the wing screws, steel washers and lift off the top disc.

**Option 1:** Pour denture including impression material with plaster as usual and apply some plaster between the columns onto the center of the base disc. Place the denture filled with plaster onto the soft plaster and let it set.

**Option 2:** Produce an entire model with the denture still on it. Trim the model after it is hardened. Apply some plaster between the columns onto the center of the base disc, place the model onto the soft plaster and let it set.

After this apply new plaster which starts to get sticky already. Form a plaster roll and apply it onto the occlusal surface of the denture's tooth bow. Assemble the OKKLAMAT by mounting the top disc onto the columns while the plaster roll is still sticky. Insert the washers and wing screws and drive them fast. The top disc is fixed by the tapered uptakes in a defined, reproducible position now. Mount the roll with another portion of plaster till the top disc is covered. This provides a solid plaster key for the denture.

After all plaster has set, open the OKKLAMAT again and remove the denture from its model and the plaster key. Remove the impression material from the base of the denture and prepare it for the application of new relining material as usual.

Fix the denture by the occlusal impressions of the plaster key(roll) onto the top disc by sticky wax or cyan glue. Apply new relining material onto the base of the denture. Assemble the OKKLUMAT by fixing the top disc incl. denture by the wing screws and washers while the relining material is still soft. Finally cure the denture incl. the **entire assembly** in a polymerization device as usual.

### Manufacturer:

DFS-DIAMON GmbH \* Ländenstraße 1 \* D-93339 Riedenburg \* +49 9442 91890

Rev. 09/14