

Sequences of operations

Class III.

1. Phase in dental office

Taking impression – alginate
Both jaws.

1. Phase in dental lab

Pouring of the models – stone

Making of wax template

2. Phase in dental office

Registration of intermaxillary relationship – occlusion, choice of colour.

2. Phase in dental lab

The denture is built up – base is of wax and acrylic teeth are placed into the correct position.

3. Phase in dental office – the denture is tried

3. Phase in dental lab

The prosthesis with the wax bases is put into a special flask – four parts of the flask.
Gypsum is used.

After hardening of the gypsum, the flask is open, the wax is removed using hot water, the gypsum is insulated and the wax is replaced with acrylic material. The flask is closed again and pressed in a special machine. After that polymerization of resin takes place in hot water. The denture is finished and polished.

4. Phase in dental office:

Prosthesis is given to the patient