

Conformer by Prof. Neubauer

Conformer are used for Orbita reconstruction. Shape and size must be decided individually by the doctor.

#### Available sizes

 Size 01
 28 mm x 25 mm

 Size 02
 27 mm x 24 mm

 Size 03
 26 mm x 22 mm

 Size 04
 24 mm x 21 mm



Individual adjustment

All tools can be produced in other sizes, shapes and colors on request.

If required, there are also modifications or completely new developments possible.

# Instructions for use of the products of PMMA (Polymethylmethacrylate)

Our products are made of heat-sensitive material. Therefore, this material may not be heated above 60 ° C.

Sterilization with ethylene oxide or gamma rays is not recommended.

# Disinfection

# Method 1

Our products should be cleaned in an ultrasonic bath with commercially available disinfectants. Then rinse with deionized water or saline solution.

## Method 2

10 minute bath in a 3 % hydrogen peroxide solution. Then rinse with deionized water or saline solution.

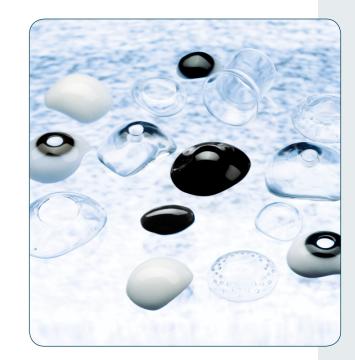
# Sterilization

We recommend a low-temperature plasma sterilization (Sterrad<sup>®</sup> process). Formaldehyde sterilization only up to a temperature of less than 60° C.

# Other Sterilizations are not recommended

Institut für Kunstaugen und ophthalmologische Hilfsmittel Nicolaus Müller-Uri

# Acrylic clinical and surgical products



www.kunstauge-wiesbaden.de

Ordering and contact information

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# Dear customer.

our institute manufactures and delivers tools for diagnosis and therapy. Many of these tools created at the suggestion and in cooperation with specialists, under which they were named. Initially made of glass, those tools have been made from medical plastic (PMMA) for more than 50 years.

As in the past, we can always make individual modifications or create completely new products to your specifications and needs.

Please contact us for more details or use this brochure for more information about mostly ordered tools and sizes.



individually by the doctor.

Covering shell

The shells are used during surgery on the eyelids to prevent injury of the eye. Shape and size must be decided

#### Available sizes

Ø 22 mm Ø 25 mm x 23 mm Ø 23 mm x 21 mm



Interim Prosthetic Shell

#### Available sizes

Size 01 26 mm x 24 mm Size 02 26 mm x 23 mm Size 03 25 mm x 23 mm Size 04 25 mm x 22 mm Size 05 24 mm x 22 mm Size 06 24 mm x 21 mm

Colors

blue or brown



Contact shell by Prof. Walser

Interim

prostheses

Size 07 24 mm x 20 mm

Size 08 23 mm x 21 mm

Size 09 23 mm x 20 mm

Size 10 23 mm x 19 mm

Size 11 22 mm x 19 mm

Size 12 21 mm x 19 mm



Symblepharon shell by Dr Illig



The prostheses are used as a placeholder or as interim prostheses. A need for this exists e.g. after a plastic conjunctival surgery, plastic surgery of the evelids including an involvement of the conjunctiva, in chemical burns or burns of the outer eye. The prostheses may also find use after enucleation. They are used to prevent and delay shrinkage and/or scarring of the conjunctival sac. Shape and size must be decided individually by the doctor.

#### Available sizes

Size 01	25 mm x 28 mm
Size 02	24 mm x 27 mm
Size 03	22 mm x 26 mm
Size 04	21 mm x 25 mm
Size 05	20 mm x 24 mm
Size 06	19 mm x 23 mm
Size 07	18 mm x 22 mm
Size 08	17 mm x 21 mm
Size 09	16 mm x 20 mm
Size 10	15 mm x 19 mm

The prostheses are used as a placeholder or interim prostheses. A need for this exists e.g. after enucleation and secondary orbital implants. It is used to prevent and delay shrinkage and/or scarring of the conjunctival sac. Shape and size must be decided individually by the doctor.

Interim prostheses

### Interim prostheses white acrylic

#### Available sizes

18 mm x 22 mm 17 mm x 21 mm 16 mm x 20 mm

The contact sleeves are used afterwards keratoplastic surgery. Shape and size must be decided individually by the doctor.

### Available sizes

Size 01 Ø 25 mm Size 02 Ø 24 mm Size 03 Ø 23 mm Size 04 Ø 22 mm Size 05 Ø 21 mm Size 06 Ø 20 mm