



Eye Lid Implant

Platinum Lid-Chain Berghaus/Schrom

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Platinum Chain (Lid-Chain) – more flexibility for your patients

The Lid-Chain is an implant, used to correct Lagophtalmus resulting from facial paralysis, specifically defects of the orbicularis oculi muscle.

The implant is in form of a chain with several movable links. This malleability results in an optimal adaption to the required form of the tarsus. Each link has two bur holes to make for easier fixation.

The implants are available in six different weights, ranging from 0,6 g to 2,0 g. The optimal weight is ascertained by way of a preoperative "test fitting". For this purpose test weights are used which are fixed with an adhesive strip onto the eyelid, in order to determine which weight is needed to result in the desired closure of the eyelid.

Material Lid-Chain:

Platin/Iridium (Pt/Ir) alloy, 97%/3%.

Material Testweights:

Stainless steel (not suitable for implantation).

The advantages of lidloading:

- Complete closing of the eyelid.
- Completely reversible with no complications.
- No restriction of the peripheral vision with binoculare eyesight.
- Can be combined with other surgical eyelid corrective procedures.

The advantages of the Lid-Chain in comparison with conventional implants:

- Flexible.
- Very good tissue compatibility.
- Increased density (volume reduction > 10 %).
- Optimal pretarsal placement.
- Reduction in postoperative complications.
- Excellent results.

Rigid Gold Implant



Flexible Lid-Chain



Ref.No.	Description	Weight	Package
1500-06	Eye lid implant	0,6 g	1 piece
1500-08	Eye lid implant	0,8 g	1 piece
1500-10	Eye lid implant	1,0 g	1 piece
1500-12	Eye lid implant	1,2 g	1 piece
1500-14	Eye lid implant	1,4 g	1 piece
1500-16	Eye lid implant	1,6 g	1 piece
1500-18	Eye lid implant	1,8 g	1 piece
1500-20	Eye lid implant	2,0 g	1 piece
1500-PG06	Testweight	0,6 g	1 piece
1500-PG08	Testweight	0,8 g	1 piece
1500-PG10	Testweight	1,0 g	1 piece
1500-PG12	Testweight	1,2 g	1 piece
1500-PG14	Testweight	1,4 g	1 piece
1500-PG16	Testweight	1,6 g	1 piece
1500-PG18	Testweight	1,8 g	1 piece
1500-PG20	Testweight	2,0 g	1 piece
1500-PGSET	Testweights Set		8 pcs./box

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