


Gluteal Implants

Silicone gel filled gluteal implants, available in two shapes and surfaces, with either planar or concave base



Made in
Germany

POLYTECH

Gluteal Implants

Product description

Silicone gel filled gluteal implants for the enhancement or correction of the buttocks shape or profile:

- POLYsmoooth™ (smooth)
- MESMO® (microtextured)

Surgeons can choose between a variety of sizes in either oval or round styles with either a concave or planar base. This gives surgeons the ability to achieve excellent results for either augmentation or reconstruction of the gluteal region.

Product information

The shell of all gluteal implants consists of a strong, resilient and highly elastic silicone elastomer equipped with a barrier layer. It is filled with a highly cross-linked silicone gel of firm consistency (Shapar Gel™). A firm gel is chosen, because the implants act as a muscle replacement.

The surface of the implants is either smooth, POLYsmoooth™, or microtextured, MESMO®.

The arithmetic surface roughness of MESMO® implants is approx. $22 \pm 5 \mu\text{m}$.

Production of the implants is based on a quality management system according to ISO 13485. All materials used are of implantable medical quality.

Indications

- Augmentation
- Contour correction
- Reconstruction, e.g. after trauma
- Implant exchange

Important Information

Gluteal implants are delivered individually packed and sterile.

ATTENTION: Please note the detailed instructions for use included with each product.



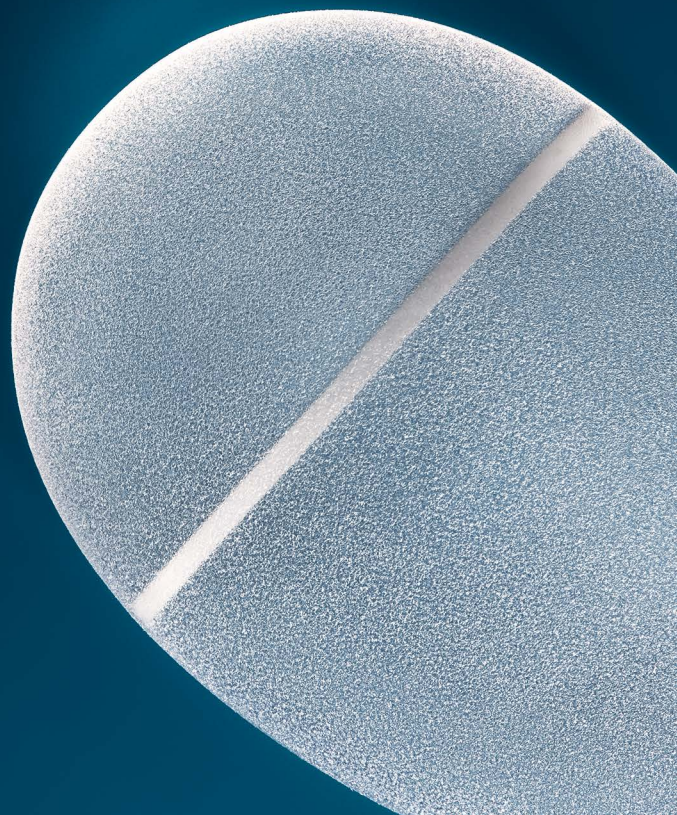
Oval
POLYsmoooth™



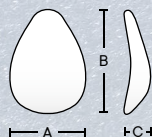
Oval
MESMO®



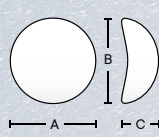
Round
POLYsmoooth™



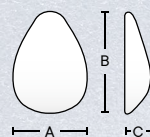
Oval - concave posterior



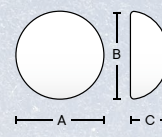
Round - concave posterior



Oval - planar posterior



Round - planar posterior



Gluteal implants

CE 0483

Filled with silicone gel, individually packed, sterile

Order N°	Dimensions (mm)			Vol. (ml)	Posterior
	A	B	C		
Oval POLYsmooth™ - concave posterior					
10300-115 ¹	80	120	27	115	concave
10300-215 ¹	105	142	30	215	concave
10300-290	114	152	33	290	concave
10300-360	125	163	34	360	concave
10300-450 ¹	132	174	38	450	concave
Oval MESMO® - concave posterior					
15300-115 ¹	80	120	27	115	concave
15300-215 ¹	105	142	30	215	concave
15300-290	114	152	33	290	concave
15300-360	125	163	34	360	concave
15300-450 ¹	132	174	38	450	concave
Round POLYsmooth™ - concave posterior					
10301-200	107	107	35	200	concave
10301-250	112	112	41	250	concave
10301-300	118	118	44	300	concave
10301-360	127	127	43	360	concave
10301-500 ¹	141	141	49	500	concave

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Order N°	Dimensions (mm)			Vol. (ml)	Posterior
	A	B	C		
Oval POLYsmooth™ - planar posterior					
10300-240 ¹	90	130	40	240	planar
10300-305	95	139	45	305	planar
10300-365	100	148	48	365	planar
10300-420	109	152	50	420	planar
Oval MESMO® - planar posterior					
15300-240 ¹	90	130	40	240	planar
15300-305	95	139	45	305	planar
15300-365	100	148	48	365	planar
15300-420 ¹	109	152	50	420	planar
Round POLYsmooth™ - planar posterior					
10301-225	107	107	35	225	planar
10301-275	112	112	41	275	planar
10301-340	118	118	44	340	planar
10301-390	128	128	44	390	planar
10301-560	141	141	49	560	planar

Approximate measurements

On stock ¹ Supply after order ≈ 8 to 10 weeks

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On stock ¹ Supply after order ≈ 8 to 10 weeks

QUALITY MANUFACTURED IN GERMANY

Our highest standards for
surgeon's and patient's safety



- All our implants are developed and manufactured in Dieburg, Germany with the utmost care
- They meet very high quality standards and are adapted to state-of-the-art technology
- Our products are constantly evolving. In addition to technical innovations, we also incorporate the feedback we receive from surgeons into our research and development
- To ensure the high level of safety and compliance with high quality standards, we carefully examine every single implant
- Mechanical stress tests ensure that our implants withstand exceptional stress



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POLYTECH



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