

POLYTECH

Product Catalogue for Aesthetic and Reconstructive Plastic Surgery

N° 26
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Made in
Germany

POLYTECH Health & Aesthetics GmbH is a world leading manufacturer of soft tissue implants. The company was founded in 1986 and since then, it has developed a broad range of products for plastic, aesthetic and reconstructive surgery.

The production sites and company headquarters are located in Dieburg, near Frankfurt, Germany. The manufacturing, sterilisation, quality control departments along with research and development are at one location ensuring extremely high quality and efficiency are constantly achieved.

POLYTECH Health & Aesthetics offers a broad range of implants for body contour correction. Alongside our portfolio of breast implants we also offer pectoralis, gluteal, testicular and calf implants plus a wide choice of breast and tissue expanders. Custom-made implants, compression wear and products for scar treatments complement our wide portfolio for plastic, aesthetic and reconstructive surgery.

At **POLYTECH Health & Aesthetics**, we are focused on silicone gel filled breast implants with different surfaces. We offer implants with microtextured surfaces (EN ISO 14607: 2018) MESMO® and POLYtxt® as well as implants coated with micro-polyurethane foam, a surface called Microthane® at POLYTECH. In addition, we offer POLYsmooth™ (smooth surface) implants.

Since 1995, **POLYTECH Health & Aesthetics** has applied and had certified a quality management system based on the ISO 13485 standard. This ensures that standards for material selection, product development, manufacturing, sterilisation, quality control, required storage, sales and customer service are met and continually monitored and verified.

Products made by **POLYTECH Health & Aesthetics** in Dieburg are approved by our notified body and have the CE mark. Meaning our products fulfil all standards required for medical devices in Europe.

At **POLYTECH Health & Aesthetics** innovation is a key driver in our breast implant technology. As well as traditional breast implants POLYTECH also offers the first and only lightweight implants which are up to 30% lighter than traditional implants. For more details please see our B-Lite® product catalogue. **POLYTECH Health & Aesthetics** excels in providing first-rate service for its high-quality products.

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and smooth sizers

SublimeLine®

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BREAST IMPLANTS Microthane®

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and smooth sizers

SublimeLine®

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and smooth sizers

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❶ ATTENTION:

Please note these products will be discontinued in the near future.
Check product availability with your local POLYTECH representative
before scheduling surgeries with your patients.

BREAST IMPLANTS POLYtxt®

32-38

and smooth sizers

SublimeLine®

❶ Même® SL LP	Low Projection	32
❶ Même® SL MP	Moderate Projection	32
❶ Même® SL HP	High Projection	33
❶ Même® SL XP	Extra High Projection	33

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BREAST IMPLANTS POLYsmooth™

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and smooth sizers

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Insertion sleeve for breast implants

POLYSleeve™ 42

❶ ATTENTION:

Please note these products will be discontinued in the near future.
Check product availability with your local POLYTECH representative
before scheduling surgeries with your patients.

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The POLYTECH Implant Surfaces and ISO Classification

MESMO®

A fine microtextured implant surface combining the benefits of both smooth and textured implants. The capsular contracture rates for MESMO® implants are low¹.

Microthane®

Microthane® is the proprietary name for POLYTECH's micro-polyurethane foam coated surface. This unique surface acts as a 3D open pore matrix functioning as a tissue scaffold. It allows for tissue ingrowth into the implant coating. This surface is known for its reliability and has demonstrated very low rates of capsular contracture, not only in primary augmentation², but also in two stage expander implant reconstruction, even with radiation³. As a result of its special characteristics this surface cannot be classified within the EN ISO 14607 : 2018 standard.

POLYtxt®

The POLYtxt® surface is a standard texture which is defined as microtextured according to EN ISO 14607 : 2018. It is known for its reliability in hundreds of thousands of women.

POLYsmooth™

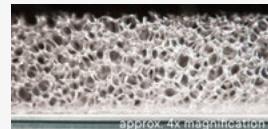
POLYTECH implants with a smooth surface are a high quality option when tissue characteristics and/or surgical preference indicate, or in markets where local regulatory factors mandate a smooth surface.

MESMO®



approx. 6x magnification

Microthane®



approx. 4x magnification

POLYtxt®



approx. 6x magnification

POLYsmooth™



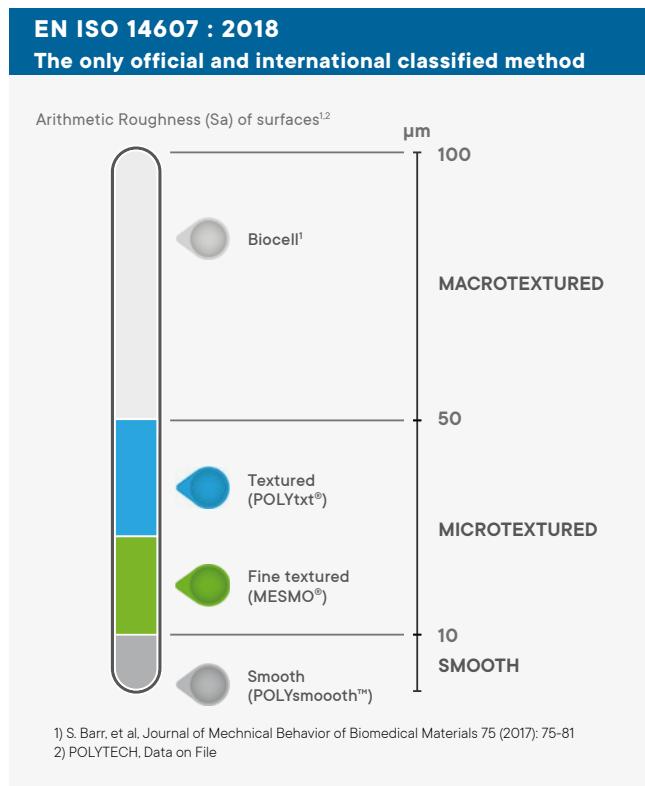
approx. 6x magnification

1) Implants of Excellence, Annual Survey 2014-2018, POLYTECH, Data on file

2) Pompei S, et al. The Modern Polyurethane-Coated Implant in Breast Augmentation: Long-Term Clinical Experience. *Aesthet Surg J.* 2016 Nov;36(10):1124-1129. doi: 10.1093/asj/sjw171. Epub 2016 Sep 27. Erratum in: *Aesthet Surg J.* 2017 Jul;137(7):854. PMID: 27677825.

3) Pompei S, et al: Polyurethane Implants in 2-Stage Breast Reconstruction: 9-Year Clinical Experience. *Aesthetic Surgery Journal.* Volumen 37, Issue 2, February 2017:171-176. doi.org/10.1093/asj/sjw183

ISO Classification & Labelling



This is an explanation of how the surface, the projection and the product line are indicated on the breast implant box.

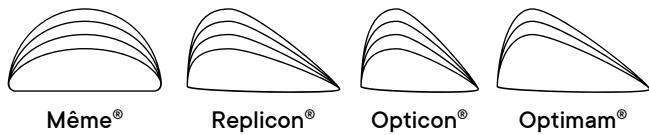
Explanation	1 st - Surface	2 nd - Projection	3 rd - Product Line
MESMO®	Mesmo		
Microthane®	M		
POLYtxt®	T		
POLYsmooth™	S		
Low		L	
Moderate		M	
High		H	
Extra High		X	
SublimeLine®			s



SublimeLine® & Projections

The SublimeLine® Breast Implants are filled with EasyFit Gel™, a highly cohesive form-stable gel with a "memory effect" that provides a natural touch combined with excellent shape control. All breast implants are delivered individually packed and sterile.

PROJECTION	Base Style	PROJECTION			
		Low L	Moderate M	High H	Extra High X
Même® Round base Central projection		○	○	○	○
Replicon® Round base Anatomical projection		○	○	○	○
Opticon® Short base Anatomical projection		○	○	○	○
Optimam® Oblong base Anatomical projection		○		○	○



Projection / Surface Overview

PROJECTION	SURFACE OVERVIEW			
	Low L	Moderate M	High H	Extra High X
Même® Round base Central projection	● ● ● ○	● ● ● ○	● ● ● ○	● ● ● ○
Replicon® Round base Anatomical projection	● ●	● ● ○ ○	● ● ○ ○	● ● ○ ○
Opticon® Short base Anatomical projection	● ●	● ● ○ ○	● ● ○ ○	● ● ○ ○
Optimam® Oblong base Anatomical projection		● ○	● ○ ○ ○	●

● MESMO® ● Microthane® ● POLYtxt® ○ POLYsmooth™

● DiagonGel® 4Two Microthane®

Breast Implants - Overview

Our POLYTECH Portfolio:



MESMO®

€ 0483

The MESMO® implant has a fine textured surface which is smoother than a standard textured implant. Implants with a MESMO® surface are classified as microtextured (at the lower end of the scale of EN ISO 14607 : 2018) and offer a very favourable safety profile in regard to the risk of developing capsular contracture¹.

MESMO® implants are filled with the form-stable EasyFit Gel™. POLYTECH offers the MESMO® surface in 4 styles of implants in different projections as per the diagram below.

MESMO®	Base Style	PROJECTION			
		Low L	Moderate M	High H	Extra High X
Même® Round base Central projection	●	15724	15725	15726	15727
Replicon® Round base Anatomical projection	●	15735	15736	15737	
Opticon® Short base Anatomical projection	●	15745	15746	15747	
Optimam® Oblong base Anatomical projection	●	15775	15776		

1) Implants of Excellence . Annual Survey 2014–2018, POLYTECH, Data on file

Breast Implants - Overview

Microthane®

€ 0483

Microthane® is a surface coated with POLYTECH's medical grade micro-polyurethane foam. Over decades this surface has proven its unique properties of excellent tissue adhesion, extremely low rates of rotation and risk of developing capsular contracture¹. Microthane® implants are filled with the form-stable EasyFit Gel™. POLYTECH offers the Microthane® surface in 4 styles of implants in different projections as per the diagram below.

Microthane®	Base Style	PROJECTION			
		Low L	Moderate M	High H	Extra High X
Même® Round base Central projection					
		30724	30725	30726	30727
Replicon® Round base Anatomical projection					
		30734	30735	30736	30737
Opticon® Short base Anatomical projection					
		30744	30745	30746	30747
Optimam® Oblong base Anatomical projection					
				30776	30777

Diagon\Gel® 4Two

€ 0483

The POLYTECH Diagon\Gel® 4Two implants are filled with two highly cross-linked, cohesive, form-stable gels: The softer EasyFit Gel™ at the posterior of the implant ensures that the implant adapts smoothly to the rib cage and provides a natural movement of the breast. The firmer Sharap Gel™ at the anterior and the dome-shaped projection facilitate nipple positioning and support the residual breast tissue in a push-up manner.

Diagon\Gel®	Base Style	PROJECTION	
		High H	Extra High X
4Two AR Round base Anatomical projection			
		31631	31632
4Two AO Short base Anatomical projection			
		31641	31642

Diagon\Gel® 4Two implants are a product range of its own.

1) Pompei S, et al. The Modern Polyurethane-Coated Implant in Breast Augmentation: Long-Term Clinical Experience. *Aesthet Surg J.* 2016 Nov;36(10):1124–1129. doi: 10.1093/asj/sjw171. Epub 2016 Sep 27. Erratum in: *Aesthet Surg J.* 2017 Jul 1;37(7):854. PMID: 27677825.

Breast Implants - Overview

POLYtxt®

€ 0483

Implants with a POLYtxt® surface are classified as microtextured (EN ISO 14607 : 2018). The surface is designed to provide greater surface irregularity and to deliver better tissue adherence, especially in anatomical implants. POLYtxt® implants are filled with the form-stable EasyFit Gel™. POLYTECH offers the POLYtxt® surface in 4 styles of implants and in different projections as per the diagram below.

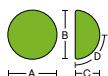
POLYtxt®	Base Style	PROJECTION			
		Low L	Moderate M	High H	Extra High X
Même® Round base Central projection					
		20724	20725	20726	20727
Replicon® Round base Anatomical projection					
		20734	20735	20736	20737
Opticon® Short base Anatomical projection					
		20744	20745	20746	20747
Optimam® Oblong base Anatomical projection					
				20775	20776

POLYsmooth™

€ 0483

Breast implants with a smooth surface, round base and a central projection, filled with a highly cohesive, form-stable EasyFit Gel™.

POLYsmooth™	Base Style	PROJECTION			
		Low L	Moderate M	High H	Extra High X
Même® Round base Central projection					
		10724	10725	10726	10727



Même® - Low Projection

Order N°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
15724-110 ^{1,*}	90	90	26	54	110
15724-125 ¹	95	95	27	57	125
15724-150 ^{1,*}	100	100	28	60	150
15724-165 ^{1,*}	105	105	29	62	165
15724-185 [*]	110	110	29	65	185
15724-215 [*]	115	115	30	68	215
15724-235 [*]	120	120	31	71	235
15724-270 ^{1,*}	125	125	32	73	270
15724-295 ^{1,*}	130	130	33	76	295
15724-330 ^{1,*}	135	135	34	79	330
15724-365 ^{1,*}	140	140	35	82	365

Même® - Moderate Projection

Order N°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
15725-105 ^{1,*}	80	80	31	53	105
15725-120 [*]	85	85	32	56	120
15725-145 [*]	90	90	33	59	145
15725-165 [*]	95	95	35	62	165
15725-195 [*]	100	100	36	65	195
15725-220 [*]	105	105	37	68	220
15725-255 [*]	110	110	38	71	255
15725-285 [*]	115	115	40	74	285
15725-300 [*]	118	118	40	75	300
15725-320 [*]	120	120	41	77	320
15725-360 [*]	125	125	43	80	360
15725-400 [*]	130	130	44	83	400
15725-445 [*]	135	135	45	86	445
15725-495 [*]	140	140	47	89	495
15725-545 [*]	145	145	48	92	545
15725-600 [*]	150	150	49	95	600
15725-660 ¹	155	155	51	98	660

Même® - Sizers

* Silicone gel filled, smooth sizers sterile, re-sterilisable.

Smooth sizers are available for all implants marked with an asterisk (*)

E.g. Order N° 20725-220H

Même® - High Projection

Order N°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
15726-110 ¹	75	75	36	54	110
15726-125 ^{1,*}	80	80	37	58	125
15726-155 ^{1,*}	85	85	39	61	155
15726-180 [*]	90	90	40	64	180
15726-210 [*]	95	95	42	67	210
15726-235 [*]	100	100	44	71	235
15726-255 [*]	103	103	45	72	255
15726-275 [*]	105	105	45	74	275
15726-295 [*]	108	108	46	75	295
15726-315 [*]	110	110	47	77	315
15726-335 [*]	113	113	48	79	335
15726-360 [*]	115	115	49	80	360
15726-400 [*]	120	120	51	83	400
15726-450 [*]	125	125	53	87	450
15726-505 [*]	130	130	55	90	505
15726-560 [*]	135	135	57	93	560
15726-620 [*]	140	140	59	96	620
15726-690	145	145	61	100	690
15726-760 ^{1,2,*}	150	150	62	103	760
15726-835 ^{1,2}	155	155	64	106	835

Même® - Extra High Projection

Order N°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
15727-105 ^{1,*}	70	70	40	55	105
15727-125 ¹	75	75	43	59	125
15727-155 ^{1,*}	80	80	45	62	155
15727-180 ^{1,*}	85	85	47	66	180
15727-215 ^{1,*}	90	90	49	69	215
15727-250 [*]	95	95	51	73	250
15727-285 [*]	100	100	53	77	285
15727-305	103	103	54	78	305
15727-330 [*]	105	105	55	80	330
15727-355 [*]	108	108	56	82	355
15727-380 [*]	110	110	57	84	380
15727-430 [*]	115	115	59	87	430
15727-485 [*]	120	120	61	91	485
15727-545 [*]	125	125	63	94	545
15727-610 [*]	130	130	65	98	610
15727-675	135	135	67	101	675
15727-755 ^{1,2,*}	140	140	69	105	755
15727-830 ^{1,2,*}	145	145	71	108	830
15727-920 ^{1,2,*}	150	150	73	112	920
15727-1010 ^{1,2,*}	155	155	75	115	1010



Replicon® - Moderate Projection				MesmoMS	
Order N°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
15735-110 ¹	85	85	32	44	110
15735-125 ^{1,*}	90	90	33	46	125
15735-150 ^{1,*}	95	95	35	48	150
15735-170 ^{1,*}	100	100	36	50	170
15735-195 [*]	105	105	37	52	195
15735-220 [*]	110	110	38	55	220
15735-255 [*]	115	115	40	57	255
15735-280 [*]	120	120	41	59	280
15735-320 [*]	125	125	43	61	320
15735-350 [*]	130	130	44	63	350
15735-390 [*]	135	135	45	66	390
15735-435 [*]	140	140	47	68	435
15735-480 [*]	145	145	48	70	480
15735-530 ^{1,*}	150	150	49	72	530
15735-580 ^{1,*}	155	155	51	74	580

Replicon® - Extra High Projection				MesmoXS	
Order N°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
15737-130 ^{1,*}	80	80	45	52	130
15737-160 ^{1,*}	85	85	47	55	160
15737-185 ^{1,*}	90	90	49	58	185
15737-220 ^{1,*}	95	95	51	61	220
15737-255 [*]	100	100	53	63	255
15737-290 [*]	105	105	55	66	290
15737-330 [*]	110	110	57	69	330
15737-380 [*]	115	115	59	72	380
15737-425 [*]	120	120	61	75	425
15737-480 [*]	125	125	63	78	480
15737-535 [*]	130	130	65	80	535
15737-600 [*]	135	135	67	83	600
15737-665 ^{1,*}	140	140	69	86	665
15737-730 ²	145	145	71	89	730
15737-810 ²	150	150	73	92	810
15737-890 ²	155	155	75	95	890

Replicon® - High Projection				MesmoHS	
Order N°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
15736-115 ^{1,*}	80	80	37	47	115
15736-130 ^{1,*}	85	85	39	49	130
15736-160 ^{1,*}	90	90	40	52	160
15736-180 ^{1,*}	95	95	42	54	180
15736-210 [*]	100	100	44	57	210
15736-240 [*]	105	105	45	59	240
15736-275 [*]	110	110	47	62	275
15736-315 [*]	115	115	49	64	315
15736-350 [*]	120	120	51	67	350
15736-395 [*]	125	125	53	69	395
15736-445 [*]	130	130	55	72	445
15736-495 [*]	135	135	57	74	495
15736-550 [*]	140	140	59	77	550
15736-605 [*]	145	145	61	79	605
15736-670 ^{1,*}	150	150	62	82	670
15736-735 ^{1,2}	155	155	64	84	735

Replicon® - Sizers

* Silicone gel filled, smooth sizers sterile, re-sterilisable.

Smooth sizers are available for all implants marked with an asterisk (*)
E.g. Order N° 20735-280H



Opticon® - Moderate Projection				MesmoMS	
Order N°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
15745-125 ¹	95	80	35	45	125
15745-145 ^{1,*}	100	84	36	47	145
15745-165 ^{1,*}	105	88	37	49	165
15745-185 [*]	110	92	38	51	185
15745-210 [*]	115	97	40	53	210
15745-235 [*]	120	101	41	55	235
15745-265 [*]	125	105	43	57	265
15745-295 [*]	130	109	44	59	295
15745-330 [*]	135	113	45	61	330
15745-365 [*]	140	118	47	63	365
15745-400 [*]	145	122	48	65	400
15745-445 ^{1,*}	150	126	49	67	445
15745-490 ¹	155	130	51	69	490

Opticon® - Extra High Projection				MesmoXS	
Order N°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
15747-160 ^{1,*}	90	76	49	55	160
15747-185 ¹	95	80	51	58	185
15747-215 ^{1,*}	100	84	53	61	215
15747-240 ^{1,*}	105	88	55	63	240
15747-280 ^{1,*}	110	92	57	66	280
15747-320 ^{1,*}	115	97	59	69	320
15747-360 [*]	120	101	61	71	360
15747-400	125	105	63	74	400
15747-450 [*]	130	109	65	77	450
15747-500 ¹	135	113	67	79	500
15747-560 ^{1,*}	140	118	69	82	560
15747-615 ^{1,*}	145	122	71	85	615
15747-680 ^{1,*}	150	126	73	87	680
15747-750 ^{1,*}	155	130	75	90	750

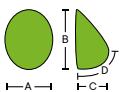
Opticon® - High Projection				MesmoHS	
Order N°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
15746-130 ^{1,*}	90	76	40	49	130
15746-155 ^{1,*}	95	80	42	51	155
15746-175 ^{1,*}	100	84	44	54	175
15746-205 ^{1,*}	105	88	45	56	205
15746-230 [*]	110	92	47	58	230
15746-265 [*]	115	97	49	61	265
15746-295 [*]	120	101	51	63	295
15746-335 [*]	125	105	53	65	335
15746-375 [*]	130	109	55	68	375
15746-420 [*]	135	113	57	70	420
15746-460 [*]	140	118	59	72	460
15746-510 [*]	145	122	61	75	510
15746-560 [*]	150	126	62	77	560
15746-615 ¹	155	130	64	80	615

Opticon® - Sizers

* Silicone gel filled, smooth sizers sterile, re-sterilisable.

Smooth sizers are available for all implants marked with an asterisk (*)
E.g. Order N° 20745-235H

Optimam® MESMO®



Optimam® - Moderate Projection				MesmoMS	
Order N°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
15775-225 ¹	105	122	37	56	225
15775-260*	110	128	38	58	260
15775-290	115	133	40	60	290
15775-330*	120	139	41	63	330
15775-370	125	145	43	65	370
15775-405 ^{1,*}	130	151	44	67	405
15775-455 ¹	135	157	45	70	455

Optimam® - High Projection				MesmoHS	
Order N°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
15776-280*	105	122	45	62	280
15776-320*	110	128	47	65	320
15776-365*	115	133	49	68	365
15776-415*	120	139	51	70	415
15776-460 ^{1,*}	125	145	53	73	460

Optimam® - Sizers

* Silicone gel filled, smooth sizers sterile, re-sterilisable.

Smooth sizers are available for all implants marked with an asterisk (*)
E.g. Order N° 20775-260H

POLYTECH



Même® - Low Projection

Order N°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
30724-110 ^{1*}	93	93	28	57	110
30724-125 ¹	98	98	29	60	125
30724-150 ^{1*}	103	103	30	62	150
30724-165 ^{1*}	108	108	31	65	165
30724-185 ^{1*}	113	113	31	68	185
30724-215 ^{1*}	118	118	32	71	215
30724-235 ^{1*}	123	123	33	73	235
30724-270 ^{1*}	128	128	34	76	270
30724-295 ^{1*}	133	133	35	79	295
30724-330 ^{1*}	138	138	36	82	330

Même® - High Projection

Order N°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
30726-110 ¹	78	78	38	58	110
30726-125 ^{1,*}	83	83	39	62	125
30726-155 ^{1,*}	88	88	41	65	155
30726-180 [*]	93	93	42	68	180
30726-210 [*]	98	98	44	71	210
30726-235 [*]	103	103	46	75	235
30726-275 [*]	108	108	47	78	275
30726-315 [*]	113	113	49	81	315
30726-360 [*]	118	118	51	84	360
30726-400 [*]	123	123	53	87	400
30726-450 [*]	128	128	55	91	450
30726-505 [*]	133	133	57	94	505
30726-560 [*]	138	138	59	97	560
30726-620 [*]	143	143	61	100	620
30726-690 ¹	148	148	63	104	690
30726-760 ^{1,2,*}	153	153	64	107	760
30726-835 ^{1,2}	158	158	66	110	835

Même® - Moderate Projection

Order N°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
30725-105 ^{1,*}	83	83	33	57	105
30725-120 ^{1,*}	88	88	34	60	120
30725-145 ^{1,*}	93	93	35	63	145
30725-165 ^{1,*}	98	98	37	66	165
30725-195 [*]	103	103	38	69	195
30725-220 [*]	108	108	39	72	220
30725-255 [*]	113	113	40	75	255
30725-285 [*]	118	118	42	78	285
30725-320 [*]	123	123	43	81	320
30725-360 [*]	128	128	45	84	360
30725-400 [*]	133	133	46	87	400
30725-445 [*]	138	138	47	90	445
30725-495 [*]	143	143	49	93	495
30725-545 ^{1,*}	148	148	50	96	545

Même® - Sizers

* Silicone gel filled, smooth sizers sterile, re-sterilisable.

Smooth sizers are available for all implants marked with an asterisk (*)
E.g. Order N° 20725-255H

Même® - Extra High Projection

Order N°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
30727-155 ^{1,*}	83	83	47	66	155
30727-180 ^{1,*}	88	88	49	70	180
30727-215 ^{1,*}	93	93	51	73	215
30727-250 ^{1,*}	98	98	53	77	250
30727-285 [*]	103	103	55	81	285
30727-330 [*]	108	108	57	84	330
30727-380 [*]	113	113	59	88	380
30727-430 [*]	118	118	61	91	430
30727-485 [*]	123	123	63	95	485
30727-545 [*]	128	128	65	98	545
30727-610 [*]	133	133	67	102	610
30727-675	138	138	69	105	675
30727-755 ^{1,2,*}	143	143	71	109	755
30727-830 ^{1,2,*}	148	148	73	112	830
30727-920 ^{1,2,*}	153	153	75	116	920
30727-1010 ^{1,2,*}	158	158	77	119	1010

Replicon® Microthane®



Replicon® Microthane®

Replicon® - Low Projection

Order N°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
30734-165 ^{1*}	113	113	31	50	165
30734-185	118	118	32	52	185
30734-210 [*]	123	123	33	54	210
30734-235	128	128	34	56	235
30734-265 ^{1,*}	133	133	35	58	265
30734-290 ^{1,*}	138	138	36	59	290
30734-320 ^{1,*}	143	143	37	61	320

Replicon® - Moderate Projection

Order N°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
30735-110 ¹	88	88	34	48	110
30735-125 ^{1,*}	93	93	35	50	125
30735-150 ^{1,*}	98	98	37	52	150
30735-170 [*]	103	103	38	54	170
30735-195 [*]	108	108	39	56	195
30735-220 [*]	113	113	40	59	220
30735-255 [*]	118	118	42	61	255
30735-280 [*]	123	123	43	63	280
30735-320 [*]	128	128	45	65	320
30735-350 [*]	133	133	46	67	350
30735-390 [*]	138	138	47	70	390
30735-435 [*]	143	143	49	72	435
30735-480 [*]	148	148	50	74	480
30735-530 ^{1,*}	153	153	51	76	530

Replicon® - Sizers

* Silicone gel filled, smooth sizers sterile, re-sterilisable.

Smooth sizers are available for all implants marked with an asterisk (*)
E.g. Order N° 20735-220H

Replicon® - High Projection

Order N°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
30736-115 ^{1,*}	83	83	39	51	115
30736-130 ^{1,*}	88	88	41	53	130
30736-160 ^{1,*}	93	93	42	56	160
30736-180 [*]	98	98	44	58	180
30736-210 [*]	103	103	46	61	210
30736-240 [*]	108	108	47	63	240
30736-275 [*]	113	113	49	66	275
30736-315 [*]	118	118	51	68	315
30736-350 [*]	123	123	53	71	350
30736-395 [*]	128	128	55	73	395
30736-445 [*]	133	133	57	76	445
30736-495 [*]	138	138	59	78	495
30736-550 [*]	143	143	61	81	550
30736-605 [*]	148	148	63	83	605
30736-670 ^{1,*}	153	153	64	86	670
30736-735 ^{1,2}	158	158	66	88	735

Replicon® - Extra High Projection

Order N°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
30737-130 ^{1,*}	83	83	47	56	130
30737-160 ^{1,*}	88	88	49	59	160
30737-185 ^{1,*}	93	93	51	62	185
30737-220 ^{1,*}	98	98	53	65	220
30737-255 [*]	103	103	55	67	255
30737-290 [*]	108	108	57	70	290
30737-330 [*]	113	113	59	73	330
30737-380 [*]	118	118	61	76	380
30737-425 [*]	123	123	63	79	425
30737-480 [*]	128	128	65	82	480
30737-535 [*]	133	133	67	84	535
30737-600 [*]	138	138	69	87	600
30737-665 [*]	143	143	71	90	665
30737-730 ^{1,2,*}	148	148	73	93	730
30737-810 ^{1,2,*}	153	153	75	96	810
30737-890 ^{1,2}	158	158	77	99	890

Opticon® Microthane®



Opticon® Microthane®

Opticon® - Low Projection

Order N°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
30744-120 ^{1,*}	108	91	31	44	120
30744-140 ^{1,*}	113	95	31	46	140
30744-160 ^{1,*}	118	100	32	48	160
30744-175 ^{1,*}	123	104	33	49	175
30744-200 ^{1,*}	128	108	34	51	200
30744-220 ^{1,*}	133	112	35	53	220
30744-240 ^{1,*}	138	116	36	55	240
30744-270 ^{1,*}	143	121	37	56	270

Opticon® - Moderate Projection

Order N°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
30745-125 ¹	98	83	37	49	125
30745-145 ^{1,*}	103	87	38	51	145
30745-165 [*]	108	91	39	53	165
30745-185 [*]	113	95	40	55	185
30745-210 [*]	118	100	42	57	210
30745-235 [*]	123	104	43	59	235
30745-265 [*]	128	108	45	61	265
30745-295 [*]	133	112	46	63	295
30745-330 [*]	138	116	47	65	330
30745-365 [*]	143	121	49	67	365
30745-400 [*]	148	125	50	69	400
30745-445 [*]	153	129	51	71	445
30745-490 ¹	158	133	53	73	490

Opticon® - Sizers

* Silicone gel filled, smooth sizers sterile, re-sterilisable.

Smooth sizers are available for all implants marked with an asterisk (*)
E.g. Order N° 20745-235H

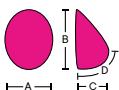
Opticon® - High Projection

Order N°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
30746-130 ^{1,*}	93	79	42	53	130
30746-155 ^{1,*}	98	83	44	55	155
30746-175 [*]	103	87	46	58	175
30746-205 [*]	108	91	47	60	205
30746-230 [*]	113	95	49	62	230
30746-265 [*]	118	100	51	65	265
30746-295 [*]	123	104	53	67	295
30746-335 [*]	128	108	55	69	335
30746-375 [*]	133	112	57	72	375
30746-420 [*]	138	116	59	74	420
30746-460 [*]	143	121	61	76	460
30746-510 [*]	148	125	63	79	510
30746-560 [*]	153	129	64	81	560
30746-615	158	133	66	84	615

Opticon® - Extra High Projection

Order N°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
30747-160 ^{1,*}	93	79	51	59	160
30747-185 ¹	98	83	53	62	185
30747-215 ^{1,*}	103	87	55	65	215
30747-240 [*]	108	91	57	67	240
30747-280 [*]	113	95	59	70	280
30747-320 [*]	118	100	61	73	320
30747-360 [*]	123	104	63	75	360
30747-400	128	108	65	78	400
30747-450 [*]	133	112	67	81	450
30747-500	138	116	69	83	500
30747-560 [*]	143	121	71	86	560
30747-615 [*]	148	125	73	89	615
30747-680 [*]	153	129	75	91	680
30747-750 ^{1,2,*}	158	133	77	94	750

i Optimam® Microthane®



Optimam® - High Projection					MHS
Order N°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
30776-215 ¹	98	113	44	61	215
30776-250 ^{1,*}	103	119	46	64	250
30776-280 ^{1,*}	108	125	47	66	280
30776-320 ^{1,*}	113	131	49	69	320
30776-365 ^{1,*}	118	136	51	72	365
30776-415 ^{1,*}	123	142	53	74	415

Optimam® - Extra High Projection					MXS
Order N°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
30777-335 ¹	108	125	57	73	335
30777-385 ^{1,*}	113	131	59	76	385
30777-440 ¹	118	136	61	79	440
30777-495 ^{1,*}	123	142	63	82	495
30777-555 ¹	128	148	65	85	555

Optimam® - Sizers

* Silicone gel filled, smooth sizers sterile, re-sterilisable.

Smooth sizers are available for all implants marked with an asterisk (*)
E.g. Order N° 20776-250H

ATTENTION:

Please note that Optimam® Microthane® will be discontinued in the near future. Check product availability with your local POLYTECH representative before scheduling surgeries with your patients.

POLYTECH

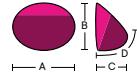
Diagon\Gel® 4Two Microthane®



4Two AR - High Projection

Order N°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
31631-225 ^{1*}	108	108	42	82	225
31631-255*	112	112	44	85	255
31631-285*	116	116	46	89	285
31631-315*	120	120	48	92	315
31631-345*	124	124	50	96	345
31631-400*	128	128	52	99	400
31631-440 ^{1*}	132	132	54	103	440
31631-480 ¹	136	136	56	106	480

Diagon\Gel® 4Two Microthane®



4Two AO - High Projection

Order N°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
31641-205 ^{1*}	108	98	42	83	205
31641-235*	112	102	44	86	235
31641-260*	116	106	46	90	260
31641-290*	120	110	48	93	290
31641-320*	124	114	50	97	320
31641-360*	128	118	52	100	360

4Two AR - Extra High Projection

Order N°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
31632-240 ¹	104	104	48	85	240
31632-270 ^{1*}	108	108	50	89	270
31632-305 ^{1*}	112	112	52	92	305
31632-335 ^{1*}	116	116	54	96	335
31632-365*	120	120	56	99	365
31632-390*	124	124	58	103	390
31632-465	128	128	60	106	465
31632-500 ¹	132	132	62	110	500

4Two AO - Extra High Projection

Order N°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
31642-215 ^{1*}	104	94	48	86	215
31642-245*	108	98	50	90	245
31642-285*	112	102	52	93	285
31642-305*	116	106	54	97	305
31642-335*	120	110	56	100	335
31642-380*	124	114	58	104	380
31642-415	128	118	60	107	415

Diagon\Gel® 4Two AR - Sizers

* Silicone gel filled, smooth sizers sterile, re-sterilisable.

Smooth sizers are available for all implants marked with an asterisk (*)
E.g. Order N° 21632-270H

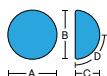
Diagon\Gel® 4Two implants are a product range of their own.

Diagon\Gel® 4Two AO - Sizers

* Silicone gel filled, smooth sizers sterile, re-sterilisable.

Smooth sizers are available for all implants marked with an asterisk (*)
E.g. Order N° 21642-245H

Diagon\Gel® 4Two implants are a product range of their own.



Même® - Low Projection				TLS	
Order N°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
20724-110 ^{1*}	90	90	26	54	110
20724-125 ¹	95	95	27	57	125
20724-150 ^{1*}	100	100	28	60	150
20724-165 ^{1*}	105	105	29	62	165
20724-185 ^{1*}	110	110	29	65	185
20724-215 ^{1*}	115	115	30	68	215
20724-235 ^{1*}	120	120	31	71	235
20724-270 ^{1*}	125	125	32	73	270
20724-295 ^{1*}	130	130	33	76	295
20724-330 ^{1*}	135	135	34	79	330
20724-365 ^{1*}	140	140	35	82	365

Même® - Moderate Projection				TMS	
Order N°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
20725-105 ^{1*}	80	80	31	53	105
20725-120 ^{1*}	85	85	32	56	120
20725-145 ^{1*}	90	90	33	59	145
20725-165 ^{1*}	95	95	35	62	165
20725-195 ^{1*}	100	100	36	65	195
20725-220 ^{1,*}	105	105	37	68	220
20725-255 ^{1*}	110	110	38	71	255
20725-285 ^{1*}	115	115	40	74	285
20725-320 ^{1,*}	120	120	41	77	320
20725-360 ^{1,*}	125	125	43	80	360
20725-400 ^{1,*}	130	130	44	83	400
20725-445 ^{1,*}	135	135	45	86	445

Même® - Sizers

* Silicone gel filled, smooth sizers sterile, re-sterilisable.

Smooth sizers are available for all implants marked with an asterisk (*)
E.g. Order N° 20725-220H

ATTENTION:

Please note that Même® POLYtxt® will be discontinued in the near future. Check product availability with your local POLYTECH representative before scheduling surgeries with your patients.

Même® - High Projection				THS	
Order N°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
20726-110 ¹	75	75	36	54	110
20726-125 ^{1,*}	80	80	37	58	125
20726-155 ^{1*}	85	85	39	61	155
20726-180 ^{1,*}	90	90	40	64	180
20726-210 ^{1,*}	95	95	42	67	210
20726-235 ^{1,*}	100	100	44	71	235
20726-275 ^{1,*}	105	105	45	74	275
20726-315 ^{1,*}	110	110	47	77	315
20726-360 ^{1,*}	115	115	49	80	360
20726-400 ^{1,*}	120	120	51	83	400
20726-450 ^{1,*}	125	125	53	87	450
20726-505 ^{1,*}	130	130	55	90	505
20726-560 ^{1,*}	135	135	57	93	560
20726-620 ^{1,*}	140	140	59	96	620
20726-690 ¹	145	145	61	100	690
20726-760 ^{1,2,*}	150	150	62	103	760
20726-835 ^{1,2}	155	155	64	106	835

Même® - Extra High Projection				TXS	
Order N°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
20727-105 ^{1,*}	70	70	40	55	105
20727-125 ¹	75	75	43	59	125
20727-155 ^{1,*}	80	80	45	62	155
20727-180 ^{1,*}	85	85	47	66	180
20727-215 ^{1,*}	90	90	49	69	215
20727-250 ^{1,*}	95	95	51	73	250
20727-285 ^{1,*}	100	100	53	77	285
20727-330 ^{1,*}	105	105	55	80	330
20727-380 ^{1,*}	110	110	57	84	380
20727-430 ^{1,*}	115	115	59	87	430
20727-485 ^{1,*}	120	120	61	91	485
20727-545 ^{1,*}	125	125	63	94	545
20727-610 ^{1,*}	130	130	65	98	610
20727-675 ¹	135	135	67	101	675
20727-755 ^{1,2,*}	140	140	69	105	755
20727-830 ^{1,2,*}	145	145	71	108	830
20727-920 ^{1,2,*}	150	150	73	112	920
20727-1010 ^{1,2,*}	155	155	75	115	1010



Replicon® - Low Projection

Order N°	Dimensions (mm)				TLS Volume (ml)
	A	B	C	D	
20734-125*	100	100	28	44	125
20734-150	105	105	29	46	150
20734-165*	110	110	29	48	165
20734-185	115	115	30	50	185
20734-210*	120	120	31	52	210
20734-235	125	125	32	54	235
20734-265 ^{1,*}	130	130	33	56	265
20734-290 ^{1,*}	135	135	34	58	290
20734-320 ^{1,*}	140	140	35	59	320
20734-350 ¹	145	145	35	61	350
20734-390 ^{1,*}	150	150	36	63	390

Replicon® - Moderate Projection

Order N°	Dimensions (mm)				TMS Volume (ml)
	A	B	C	D	
20735-110 ¹	85	85	32	44	110
20735-125*	90	90	33	46	125
20735-150*	95	95	35	48	150
20735-170*	100	100	36	50	170
20735-195*	105	105	37	52	195
20735-220*	110	110	38	55	220
20735-255*	115	115	40	57	255
20735-280*	120	120	41	59	280
20735-320*	125	125	43	61	320
20735-350*	130	130	44	63	350
20735-390*	135	135	45	66	390
20735-435*	140	140	47	68	435
20735-480*	145	145	48	70	480
20735-530*	150	150	49	72	530

Replicon® - Sizers

* Silicone gel filled, smooth sizers sterile, re-sterilisable.

Smooth sizers are available for all implants marked with an asterisk (*)
E.g. Order N° 20735-220H

Replicon® - High Projection

Order N°	Dimensions (mm)				THS Volume (ml)
	A	B	C	D	
20736-115 ^{1,*}	80	80	37	47	115
20736-130 ^{1,*}	85	85	39	49	130
20736-160 ^{1,*}	90	90	40	52	160
20736-180*	95	95	42	54	180
20736-210*	100	100	44	57	210
20736-240*	105	105	45	59	240
20736-275*	110	110	47	62	275
20736-315*	115	115	49	64	315
20736-350*	120	120	51	67	350
20736-395*	125	125	53	69	395
20736-445*	130	130	55	72	445
20736-495*	135	135	57	74	495
20736-550*	140	140	59	77	550
20736-605*	145	145	61	79	605
20736-670 ^{1,*}	150	150	62	82	670
20736-735 ^{1,2}	155	155	64	84	735

Replicon® - Extra High Projection

Order N°	Dimensions (mm)				TXS Volume (ml)
	A	B	C	D	
20737-220 ^{1,*}	95	95	51	61	220
20737-255*	100	100	53	63	255
20737-290*	105	105	55	66	290
20737-330*	110	110	57	69	330
20737-380*	115	115	59	72	380
20737-425*	120	120	61	75	425
20737-480*	125	125	63	78	480
20737-535*	130	130	65	80	535
20737-600*	135	135	67	83	600
20737-665*	140	140	69	86	665
20737-730 ^{1,2,*}	145	145	71	89	730
20737-810 ^{1,2,*}	150	150	73	92	810
20737-890 ^{1,2}	155	155	75	95	890



Opticon® - Low Projection				TLS	
Order N°	Dimensions (mm)			Volume (ml)	
	A	B	C		
20744-110 ^{1,*}	100	84	28	41	110
20744-120 ^{1,*}	105	88	29	42	120
20744-140 ^{1,*}	110	92	29	44	140
20744-160 ^{1,*}	115	97	30	46	160
20744-175 [*]	120	101	31	48	175
20744-200 [*]	125	105	32	49	200
20744-220 [*]	130	109	33	51	220
20744-240 [*]	135	113	34	53	240
20744-270 ^{1,*}	140	118	35	55	270
20744-295 ¹	145	122	35	56	295
20744-325 ^{1,*}	150	126	36	58	325
20744-360 ¹	155	130	37	60	360

Opticon® - Moderate Projection				TMS	
Order N°	Dimensions (mm)			Volume (ml)	
	A	B	C		
20745-125 ¹	95	80	35	45	125
20745-145 ^{1,*}	100	84	36	47	145
20745-165 ^{1,*}	105	88	37	49	165
20745-185 [*]	110	92	38	51	185
20745-210 [*]	115	97	40	53	210
20745-235 [*]	120	101	41	55	235
20745-265 [*]	125	105	43	57	265
20745-295 [*]	130	109	44	59	295
20745-330 [*]	135	113	45	61	330
20745-365 [*]	140	118	47	63	365
20745-400 [*]	145	122	48	65	400
20745-445 [*]	150	126	49	67	445
20745-490	155	130	51	69	490

Opticon® - Sizers

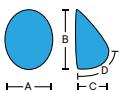
* Silicone gel filled, smooth sizers sterile, re-sterilisable.

Smooth sizers are available for all implants marked with an asterisk (*)
E.g. Order N° 20745-235H

Opticon® - High Projection				THS	
Order N°	Dimensions (mm)			Volume (ml)	
	A	B	C		
20746-130 ^{1,*}	90	76	40	49	130
20746-155 ^{1,*}	95	80	42	51	155
20746-175 ^{1,*}	100	84	44	54	175
20746-205 [*]	105	88	45	56	205
20746-230 [*]	110	92	47	58	230
20746-265 [*]	115	97	49	61	265
20746-295 [*]	120	101	51	63	295
20746-335 [*]	125	105	53	65	335
20746-375 [*]	130	109	55	68	375
20746-420 [*]	135	113	57	70	420
20746-460 [*]	140	118	59	72	460
20746-510 [*]	145	122	61	75	510
20746-560 [*]	150	126	62	77	560
20746-615 ¹	155	130	64	80	615

Opticon® - Extra High Projection				TXS	
Order N°	Dimensions (mm)			Volume (ml)	
	A	B	C		
20747-160 ^{1,*}	90	76	49	55	160
20747-185 ¹	95	80	51	58	185
20747-215 ^{1,*}	100	84	53	61	215
20747-240 [*]	105	88	55	63	240
20747-280 [*]	110	92	57	66	280
20747-320 [*]	115	97	59	69	320
20747-360 [*]	120	101	61	71	360
20747-400	125	105	63	74	400
20747-450 [*]	130	109	65	77	450
20747-500	135	113	67	79	500
20747-560 [*]	140	118	69	82	560
20747-615 [*]	145	122	71	85	615
20747-680 [*]	150	126	73	87	680
20747-750 ^{1,2,*}	155	130	75	90	750

i Optimam® POLYtxt®



Optimam® - Moderate Projection				TMS	
Order N°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
20775-260 ^{1,*}	110	128	38	58	260
20775-290 ¹	115	133	40	60	290
20775-330 ^{1,*}	120	139	41	63	330
20775-370 ¹	125	145	43	65	370

Optimam® - High Projection				THS	
Order N°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
20776-280 ^{1,*}	105	122	45	62	280
20776-320 ^{1,*}	110	128	47	65	320
20776-365 ^{1,*}	115	133	49	68	365
20776-415 ^{1,*}	120	139	51	70	415
20776-460 ^{1,*}	125	145	53	73	460

Optimam® - Sizers

* Silicone gel filled, smooth sizers sterile, re-sterilisable.

Smooth sizers are available for all implants marked with an asterisk (*)
E.g. Order N° 20775-260H

ATTENTION:

Please note that Optimam® POLYtxt® will be discontinued in the near future. Check product availability with your local POLYTECH representative before scheduling surgeries with your patients.



Même® POLYsmooth™



Même® POLYsmooth™

Même® - Low Projection

Order N°	Dimensions (mm)				SLS Volume (ml)
	A	B	C	D	
10724-110 ^{1,*}	90	90	26	54	110
10724-125 ^{1,*}	95	95	27	57	125
10724-150 ^{1,*}	100	100	28	60	150
10724-165 ^{1,*}	105	105	29	62	165
10724-185*	110	110	29	65	185
10724-215*	115	115	30	68	215
10724-235*	120	120	31	71	235
10724-270*	125	125	32	73	270
10724-295*	130	130	33	76	295
10724-330 ^{1,*}	135	135	34	79	330
10724-365 ^{1,*}	140	140	35	82	365

Même® - High Projection

Order N°	Dimensions (mm)				SHS Volume (ml)
	A	B	C	D	
10726-125 ^{1,*}	80	80	37	58	125
10726-155 ^{1,*}	85	85	39	61	155
10726-180 ^{1,*}	90	90	40	64	180
10726-210 ^{1,*}	95	95	42	67	210
10726-235*	100	100	44	71	235
10726-275*	105	105	45	74	275
10726-315*	110	110	47	77	315
10726-360*	115	115	49	80	360
10726-400*	120	120	51	83	400
10726-450*	125	125	53	87	450
10726-505*	130	130	55	90	505
10726-560*	135	135	57	93	560
10726-620 ^{1,*}	140	140	59	96	620
10726-690 ¹	145	145	61	100	690
10726-760 ^{1,2,*}	150	150	62	103	760
10726-835 ^{1,2}	155	155	64	106	835

Même® - Moderate Projection

Order N°	Dimensions (mm)				SMS Volume (ml)
	A	B	C	D	
10725-105 ^{1,*}	80	80	31	53	105
10725-120 ^{1,*}	85	85	32	56	120
10725-145 ^{1,*}	90	90	33	59	145
10725-165 ^{1,*}	95	95	35	62	165
10725-195*	100	100	36	65	195
10725-220*	105	105	37	68	220
10725-255*	110	110	38	71	255
10725-285*	115	115	40	74	285
10725-320*	120	120	41	77	320
10725-360*	125	125	43	80	360
10725-400*	130	130	44	83	400
10725-445*	135	135	45	86	445
10725-495*	140	140	47	89	495

Même® - Extra High Projection

Order N°	Dimensions (mm)				SXS Volume (ml)
	A	B	C	D	
10727-105 ^{1,*}	70	70	40	55	105
10727-125 ¹	75	75	43	59	125
10727-155 ^{1,*}	80	80	45	62	155
10727-180 ^{1,*}	85	85	47	66	180
10727-215 ^{1,*}	90	90	49	69	215
10727-250 ^{1,*}	95	95	51	73	250
10727-285*	100	100	53	77	285
10727-330*	105	105	55	80	330
10727-380*	110	110	57	84	380
10727-430*	115	115	59	87	430
10727-485*	120	120	61	91	485
10727-545*	125	125	63	94	545
10727-610 ^{1,*}	130	130	65	98	610
10727-675 ¹	135	135	67	101	675
10727-755 ^{1,2,*}	140	140	69	105	755
10727-830 ^{1,2,*}	145	145	71	108	830
10727-920 ^{1,2,*}	150	150	73	112	920
10727-1010 ^{1,2,*}	155	155	75	115	1010

Même® - Sizers

* Silicone gel filled, smooth sizers sterile, re-sterilisable.

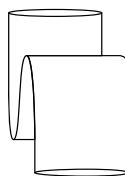
Smooth sizers are available for all implants marked with an asterisk (*)
E.g. Order N° 20725-145H

Insertion sleeve for breast implants

C € 0483

Pack of 10 polyethylene insertion sleeves to avoid direct contact of the implant with the skin and its bacteria, supports "no touch" implementation technique. 18x37cm, individually packed, sterile

Order N° 72002



IMPORTANT INFORMATION:

C € 0483

All expanders with remote valve are delivered including a large valve (compartment diameter ca. 17mm, outer diameter ca. 34mm).

A small valve (compartment diameter ca. 11mm, outer diameter ca. 22mm) may be ordered separately (Order-Information upon request).

All expanders with integrated magnetic valve are delivered with a magnet finder. Additional magnet finders can be ordered separately (Order N° 20738-012).

All integrated valves are equipped with a permanent magnet.

WARNING:

Expanders with integrated magnetic valve are not eligible for patients having pace-makers or patients who need an MRI examination during the implantation period.

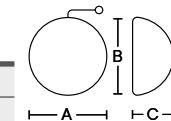
NOTE:

Expanders with remote valve can be used for patients having pace-makers and during MRI examinations.

Même® - Breast expanders with remote valve

POLYtxt®

Order N°	Dimensions (mm)			Volume (ml)
	A	B	C	
41627-100 ¹	76	76	40	100
41627-200 ¹	96	96	48	200
41627-300	111	111	54	300
41627-400	121	121	58	400
41627-500	131	131	62	500
41627-600 ¹	136	136	64	600
41627-700 ¹	146	146	68	700
41627-800 ¹	151	151	70	800



POLYsmooth™

Order N°	Dimensions (mm)			Volume (ml)
	A	B	C	
51627-200 ¹	96	96	48	200
51627-300 ¹	111	111	54	300
51627-400 ¹	121	121	58	400
51627-500 ¹	131	131	62	500
51627-600 ¹	136	136	64	600
51627-700 ¹	146	146	68	700
51627-800 ¹	151	151	70	800

NOTE: The colour of the pictograms may differ from the labelling of the packaging.

Approximate measurements

On stock

¹ Supply after order ≈ 8 to 10 weeks

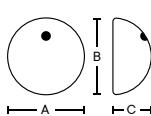
Breast Expanders

Breast Expanders

Même® - Integrated valve with magnet

POLYtxt®

Order N°	Dimensions (mm)			Volume (ml)
	A	B	C	
40627-200 ¹	96	96	48	200
40627-300	111	111	54	300
40627-400	121	121	58	400
40627-500	131	131	62	500
40627-600 ¹	136	136	64	600
40627-700 ¹	146	146	68	700



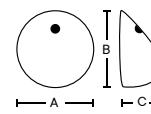
POLYsmooth™

Order N°	Dimensions (mm)			Volume (ml)
	A	B	C	
50627-200 ¹	96	96	48	200
50627-300 ¹	111	111	54	300
50627-400 ¹	121	121	58	400
50627-500 ¹	131	131	62	500
50627-600 ¹	136	136	64	600

Replicon® - Integrated valve with magnet

POLYtxt®

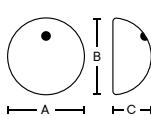
Order N°	Dimensions (mm)			Volume (ml)
	A	B	C	
40637-200	101	101	50	200
40637-300	116	116	56	300
40637-400	126	126	60	400
40637-500	136	136	64	500
40637-600	146	146	68	600
40637-700 ¹	151	151	70	700



POLYtxt® Meshforce™

Reinforced expanders for a directional expansion with integrated magnetic valve and permanent magnet

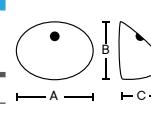
Order N°	Dimensions (mm)			Volume (ml)
	A	B	C	
42637-200	101	101	50	200
42637-300	116	116	56	300
42637-400	126	126	60	400
42637-500	136	136	64	500
42637-600	146	146	68	600
42637-700 ¹	151	151	70	700



Opticon® - Integrated valve with magnet

POLYtxt®

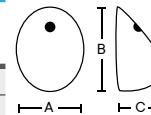
Order N°	Dimensions (mm)			Volume (ml)
	A	B	C	
40647-200	111	93	54	200
40647-300	126	106	60	300
40647-400	136	114	64	400
40647-500	146	123	68	500
40647-600	156	131	72	600
40647-700 ¹	161	135	74	700



POLYtxt® Meshforce™

Reinforced expanders for a directional expansion with integrated magnetic valve and permanent magnet

Order N°	Dimensions (mm)			Volume (ml)
	A	B	C	
42647-200 ¹	111	93	54	200
42647-300	126	106	60	300
42647-400	136	114	64	400
42647-500	146	123	68	500
42647-600	156	131	72	600
42647-700 ¹	161	135	74	700



Optimam® - Integrated valve with magnet

POLYtxt®

Order N°	Dimensions (mm)			Volume (ml)
	A	B	C	
40677-200 ¹	101	117	50	200
40677-300 ¹	111	129	54	300
40677-400 ¹	121	140	58	400
40677-500 ¹	131	152	62	500
40677-600 ¹	136	158	64	600
40677-700 ¹	146	169	68	700

NOTE: The colour of the pictograms may differ from the labelling of the packaging.

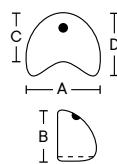
NOTE: The colour of the pictograms may differ from the labelling of the packaging.

Tissue Expanders

Crescent - Integrated valve with magnet

POLYsmooth™

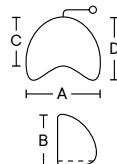
Order N°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
50690-200 ¹	95	60	45	70	200
50690-300 ¹	110	70	60	85	300
50690-400 ¹	125	75	65	95	400
50690-700 ¹	150	90	75	115	700



Crescent with remote valve

POLYsmooth™

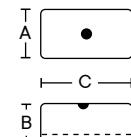
Order N°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
51690-200 ¹	95	60	45	70	200
51690-300 ¹	110	70	60	85	300
51690-400 ¹	125	75	65	95	400
51690-700 ¹	150	90	75	115	700



Rectangular - Integrated valve with magnet

POLYsmooth™

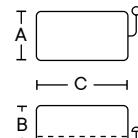
Order N°	Dimensions (mm)				Volume (ml) Min. Max.
	A	B	C		
50680-160 ¹	51	38	110	160	200
50680-200 ¹	50	70	60	200	220
50680-250 ¹	59	50	96	250	280
50680-320 ¹	62	47	141	320	400
50680-400 ¹	55	56	136	400	430
50680-500 ¹	69	51	158	500	540
50680-600 ¹	50	70	180	600	650
50680-700 ¹	50	50	280	700	720
50680-800 ¹	87	57	185	800	960



Rectangular with remote valve

POLYsmooth™

Order N°	Dimensions (mm)				Volume (ml) Min. Max.
	A	B	C		
51680-050 ¹	38	38	38	50	60
51680-100 ¹	46	53	60	100	130
51680-160 ¹	51	38	110	160	200
51680-200 ¹	50	70	60	200	220
51680-250	59	50	96	250	280
51680-320	62	47	141	320	400
51680-400	55	56	136	400	430
51680-500 ¹	69	51	158	500	540
51680-600 ¹	50	70	180	600	650
51680-700 ¹	50	50	280	700	720
51680-800 ¹	87	57	185	800	960



NOTE: The colour of the pictograms may differ from the labelling of the packaging.

NOTE: The colour of the pictograms may differ from the labelling of the packaging.

Custom-made implants or expanders

Custom-made implants or expanders

If you need implants or expanders with individual specifications, we will manufacture these custom-made on demand. Please consider the following issues when planning a custom-made implant:

WHAT WE NEED FROM YOU:

- A moulage or the exact dimensions, shape and weight of the required product
- Specification of the product surface (MESMO®, Microthane®, POLYtxt®, POLYsmooth™)
- Specification of the filler material (cohesive silicone gel or highly polymerised silicone)
- Specification of the consistency / firmness of the filling
- Concerning expanders: specification of the required valve type and size (integrated magnetic valve or remote valve, Ø 11 or 17mm)

WHAT YOU GET FROM US:

- Qualified assistance during the development of your custom-made implant or expander
- Order forms listing in detail the optional product specifications
- On demand: samples of existing implants for you to choose the desired consistency and rigidity
- Free moulage kits
- Supply after confirmation of order
- Pricing calculated on a time and material basis
- Product quality in accordance with the Medical Device Directive

WHAT YOU SHOULD TAKE INTO CONSIDERATION:

- Implants with a volume > 700ml are considered custom-made. Therefore they are not included in our CE mark portfolio
- They are manufactured on request after receipt of an order
- Custom-made implants are not covered by the Implants of Excellence Programme unless they are listed in the respective product catalogue
- We only manufacture custom-made implants up to 1200ml

In advance, you will get an order confirmation giving you the exact price and the scheduled delivery date of your custom-made implant.

Body contouring implants

Testicular implants

CE 0483

POLYsmooth™

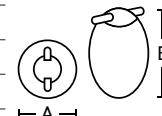
Individually packed, sterile

Order N°	Dimensions (cm)		Volume (ml)
	A	B	

Filled with silicone gel - For a soft feel

With needle guide

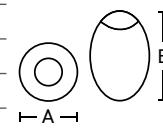
10100-005	2.0	2.2	5
10100-012	2.6	3.3	12
10100-021	3.2	4.2	21
10100-027	3.3	4.8	27
10100-036	3.9	5.0	36



Filled with soft elastomer - For a firmer feel

With reinforced cap

10101-005	2.0	2.2	5
10101-012	2.6	3.3	12
10101-021	3.2	4.2	21
10101-027	3.3	4.8	27
10101-036 ¹	3.9	5.0	36



Body contouring implants

Body contouring implants

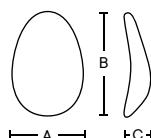
Gluteal implants

Filled with silicone gel, individually packed, sterile

Order N°	Dimensions (mm)			Vol. (ml)	Posterior
	A	B	C		

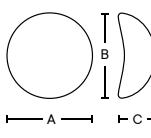
Oval POLYsmooth™ - concave posterior

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

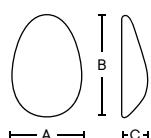
10301-200	107	107	35	200	concave
10301-250	112	112	41	250	concave
10301-300	118	118	44	300	concave
10301-360	127	127	43	360	concave
10301-500	141	141	49	500	concave



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



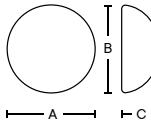
Oval MESMO® - planar posterior

15300-240 ¹	90	130	40	240	planar
15300-305	95	139	45	305	planar
15300-365	100	148	48	365	planar
15300-420	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



NOTE: The colour of the pictograms may differ from the labelling of the packaging.

Calf implants

CE 0483

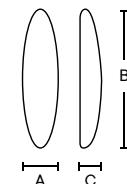
POLYsmooth™

Filled with silicone gel, individually packed, sterile

Order N°	Dimensions (cm)			Volume (ml)
	A	B	C	

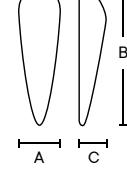
Symmetrical design (Moderate profile)

10200-012 ¹	2.1	6.2	1.6	12
10200-030 ¹	3.0	10.2	1.9	30
10200-070	3.3	15.7	2.3	70
10200-090	3.2	19.5	2.5	90
10200-120 ¹	3.4	26.8	2.5	120
10200-140 ¹	4.4	26.2	2.5	140



Anatomical design (Anatomical profile)

10201-085	4.7	15.1	2.4	85
10201-140	5.4	19.7	2.5	140
10201-180 ¹	5.8	23.1	2.6	180



Pectoralis implants

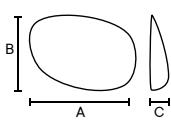
CE 0483

Filled with silicone gel, individually packed, sterile

Order N°	Dimensions (cm)			Volume (ml)
	A	B	C	

POLYsmooth™

10500-190L ¹	14.7	10.2	2.4	190
10500-190R ¹	14.7	10.2	2.4	190
10500-230L ¹	16.0	10.7	2.7	230
10500-230R ¹	16.0	10.7	2.7	230
10500-300L ¹	16.9	11.6	2.9	300
10500-300R ¹	16.9	11.6	2.9	300



MESMO®

15500-190L ¹	14.7	10.2	2.4	190
15500-190R ¹	14.7	10.2	2.4	190
15500-230L ¹	16.0	10.7	2.7	230
15500-230R ¹	16.0	10.7	2.7	230
15500-300L ¹	16.9	11.6	2.9	300
15500-300R ¹	16.9	11.6	2.9	300

Other products

Other products

Compression therapy - Bustier with cups

CE

Post-operative compression bra, individually packed, non sterile

Order N°		Under-bust measurement (cm)	Size
WHITE	BLACK		
2110P	2120P	< 84	Petite
2110S	2120S	84 – 89	Small
2110M	2120M	89 – 94	Medium
2110L	2120L	94 – 104	Large
2110XL	2120XL	104 – 114	eXtra Large
2110XXL	2120XXL	114 – 124	XX Large
2110XXXL	2120XXXL	124 – 134	XXX Large



Compression therapy - Bustier without cups

CE

Post-operative compression bra, individually packed, non sterile

Order N°		Under-bust measurement (cm)	Size
WHITE	BLACK		
2111P	2121P	< 84	Petite
2111S	2121S	84 – 89	Small
2111M	2121M	89 – 94	Medium
2111L	2121L	94 – 104	Large
2111XL	2121XL	104 – 114	eXtra Large
2111XXL	2121XXL	114 – 124	XX Large
2111XXXL	2121XXXL	124 – 134	XXX Large



Compression therapy - Compressa™ breast bandage

CE

Post-operative compression bra, individually packed, non sterile

Order N°	Lenght (cm)	Size
2221S	85	Small
2221M	90	Medium
2221L	95	Large

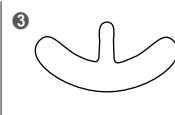
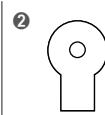
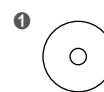


Scar treatment - POLYTECH Silicone gel & sheets

CE

For the treatment of hypertrophic scars, keloids and erythema. Individually packed, non sterile

Order N°	Specification	Thickness (mm)	Lenght x Width (mm)
Silicone gel			
1300-015	Tube, 15 ml		
Silicone gel sheets			
1310-010	Square	0.9	100 x 100
1320-005	Rectangle	0.9	200 x 50
1330-002	Rectangle	0.9	300 x 20
1330-025	Rectangle	0.9	300 x 250
1370-070	① Disc (areola)	0.9	70 x 70
1370-071 ¹	② Keyhole (reduction)	0.9	70 x 70 + 35 x 90
1395-340 ¹	③ Anchor (reduction)	0.9	95 x 340



Quality you can feel

For further information about POLYTECH please visit:

www.polytechhealth.com.

There, you will find details on our Implants of Excellence programme, our implant surfaces MESMO®, Microthane®, POLYtxt® and POLYsmooth™ as well the Diagon|Gel® Series and information about our highly innovative lightweight implant B-Lite®.

At MyPOLYTECH, you will find: News, current events and the download and training centre. Please contact your POLYTECH representative for MyPOLYTECH access.

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