



POLYTECH

Product Catalogue for Aesthetic and Reconstructive Plastic Surgery

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Made in
Germany

POLYTECH Health & Aesthetics GmbH is one of the leading soft-tissue implant manufacturers. The company was founded in 1986 and since then, it has developed a broad range of products for plastic and reconstructive surgery.

The production sites and company headquarters are located in Dieburg, near Frankfurt, Germany. Extremely high quality and efficiency are achieved by concentrating research and development, manufacturing, sterilisation and quality control at one location.

POLYTECH Health & Aesthetics offers a broad range of implants for body contour correction. The standard program includes breast implants as well as pectoral, gluteal, testicular and calf implants plus a wide choice of expanders. Custom-made implants complement this ample portfolio.

Compression wear and products for scar treatment complete a product range specialised in Aesthetic and Reconstructive Plastic Surgery.

At **POLYTECH Health & Aesthetics**, we are focused on silicone-gel filled breast implants. Our standard products are Microthane® (micropolyurethane foam) covered implants and POLYtxt® implants. Medical studies have given evidence that implants with these surfaces show a reduced tendency to cause capsular contracture. The particularly high efficiency of the micropolyurethane surface has been documented in numerous medical studies and publications. Additionally, we offer POLYsmooth™ (smooth shell) implants and MESMO®sensitive (micro-textured shell) implants.

Since 1995, **POLYTECH Health & Aesthetics** has applied and certified a quality management system based on the ISO 13485 standard. Regarding raw material selection, product development, manufacturing, sterilisation, quality control, storage, sales and customer service, all specifications exacted from a certified company are met and continually verified. Products made by **POLYTECH Health & Aesthetics** have the CE mark and our breast implants are class-III certified medical devices approved by a Notified Body. This means, our products fulfill all standards required for medical devices in Europe.

POLYTECH Health & Aesthetics excels in providing first-rate service and high-quality products.

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► Breast implants

The POLYTECH Implant Surfaces

Microthane®

An implant-shell cover of medical-grade micropolyurethane foam. This surface is known for its reliability and has been proven to contribute to a sizable reduction of capsular contracture rates to 0–3%¹.

POLYtxt®

A textured implant-shell surface (50% reduced capsular contracture risk than with smooth implants)².

MESMO®sensitive

A micro-textured implant-shell surface.

POLYsmooth™

A smooth implant-shell surface.

On the following pages, the above colors for the respective surfaces are shown with the products so you will see immediately which product is available with the surface you are looking for.

1. (Handel, 1991 & 2006; Gasperoni, 1992; Pennisi, 1990; Shapiro, 1989; Baudelot, 1989; Artz, 1988; Hermann, 1984; Eyssen, 1984; Schatten, 1984; Hester et.al., 2001; Vázquez, 2007; Pompei, 2016 & 2017)

2. (Handel, 2006)

NOTE

Breast implants with a volume of 700 ml to 1100 ml are considered custom-made and therefore they are not included in our CE mark portfolio. They are manufactured on request after receipt of order. Implants with larger volumes are subject to special review. In close consultation with the surgeon, POLYTECH will decide on a case-by-case basis whether such an order can be accepted.

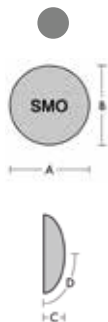
Breast implants POLYsmooth™

Même® *SublimeLine*® POLYsmooth™

Breast implants with smooth POLYsmooth™ surface, round base, central projection, filled with cohesive, form-stable silicone gel, delivered individually packed, sterile. CE 0483

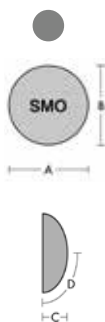
Même® LP – low projection, POLYsmooth™

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
10724-055 ^{1*}	70	70	23	43	55
10724-065 ¹	75	75	24	46	65
10724-085 ^{1*}	80	80	24	49	85
10724-095 ¹	85	85	25	51	95
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 ^{1*}	110	110	29	65	185
10724-215 ^{1*}	115	115	30	68	215
10724-235 ^{1*}	120	120	31	71	235
10724-270 ^{1*}	125	125	32	73	270
10724-295 ^{1*}	130	130	33	76	295
10724-330 ^{1*}	135	135	34	79	330
10724-365 ^{1*}	140	140	35	82	365
10724-400 ^{1*}	145	145	35	85	400
10724-440 ^{1*}	150	150	36	87	440
10724-485 ¹	155	155	37	90	485



Même® MP – moderate projection, POLYsmooth™

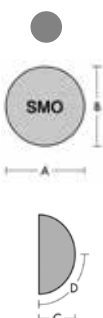
Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
10725-070 ^{1*}	70	70	28	47	70
10725-090 ^{1*}	75	75	30	50	90
10725-105 ^{1*}	80	80	31	53	105
10725-120 ^{1*}	85	85	32	56	120
10725-145 ^{1*}	90	90	33	59	145
10725-165 ^{1*}	95	95	35	62	165
10725-195 [*]	100	100	36	65	195
10725-220 [*]	105	105	37	68	220
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
10725-545 ^{1*}	145	145	48	92	545
10725-600 ^{1*}	150	150	49	95	600
10725-660 ¹	155	155	51	98	660



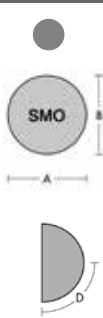
Même® sizers

* Silicone-gel filled, smooth sizers, sterile, re-sterilisable, CE 0483
available in all sizes marked with *; order n° e.g. 20725-I45H

Même® HP – high projection, POLYsmooth™

Order n°	Dimensions (mm)				Volume (ml)	
	A	B	C	D		
10726-090 ^{1*}	70	70	34	51	90	
10726-110 ¹	75	75	36	54	110	
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 ^{1*}	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® XP – extra-high projection, POLYsmooth™

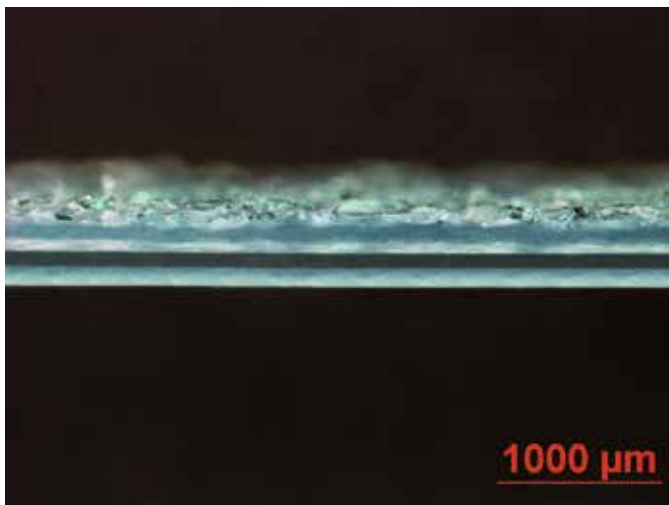
Order n°	Dimensions (mm)				Volume (ml)	
	A	B	C	D		
10727-105 ^{1*}	70	70	40	55	105	
10727-125 ¹	75	75	43	59	125	
10727-155 ^{1*}	80	80	45	62	155	
10727-180 ^{1*}	85	85	47	66	180	
10727-215 ^{1*}	90	90	49	69	215	
10727-250 [*]	95	95	51	73	250	
10727-285 [*]	100	100	53	77	285	
10727-330 [*]	105	105	55	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	

On stock ¹ Supply after order ≈ 8 to 10 weeks
² produced as custom-made implants

Breast implants MESMO®sensitive

Breast implants with MESMO®sensitive surface
















The MESMO®sensitive implant shell has a friction-minimized micro-textured surface. Its structure is more levelled than a standard texture, and that is why implants with this type of surface are easier to insert through a smaller incision.



SublimeLine[®]

maximum shape control

The POLYTECH *SublimeLine*[®]

Implant surface: MESMO [®] sensitive	Base style	Projection		
		moderate M	high H	extra-high X
Même[®] round base, central projection		 15725	 15726	 15727
Replicon[®] round base, anatomical profile		 15735	 15736	 15737
Opticon[®] short base, anatomical profile		 15745	 15746	 15747
Optimam[®] oblong base, anatomical profile		 15775	 15776	

The *SublimeLine*[®] breast implants are filled with EasyFit Gel™, a highly cohesive, form-stable gel with "memory effect" that provides a natural touch combined with maximum shape control.

Breast implants MESMO[®] sensitive

Même[®] *SublimeLine*[®]

MESMO[®] sensitive

Breast implants with micro-textured MESMO[®] sensitive surface, round base, central projection, filled with cohesive, form-stable silicone gel, delivered individually packed, sterile. C€ 0483

Même[®] MP – moderate projection, MESMO[®] sensitive

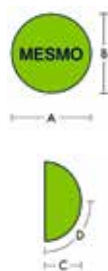
Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
15725-070 ^{1*}	70	70	28	47	70
15725-090 ^{1*}	75	75	30	50	90
15725-105 ^{1*}	80	80	31	53	105
15725-120 [*]	85	85	32	56	120
15725-145 [*]	90	90	33	59	145
15725-165 [*]	95	95	35	62	165
15725-195 [*]	100	100	36	65	195
15725-220 [*]	105	105	37	68	220
15725-255 [*]	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



Breast implants MESMO[®]sensitive

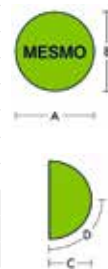
Même[®] HP – high projection, MESMO[®]sensitive

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
15726-090 ^{1*}	70	70	34	51	90
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 ²	150	150	62	103	760
15726-835 ^{1,2}	155	155	64	106	835



Même[®] XP – extra-high projection, MESMO[®]sensitive

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
15727-180 ^{1*}	85	85	47	66	180
15727-215 [*]	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



Même[®] sizers

* Silicone-gel filled, smooth sizers, sterile, re-sterilisable, CE 0483
 available in all sizes marked with *; order n° e.g. 20725-145H

On stock ¹ Supply after order ≈ 8 to 10 weeks
² produced as custom-made implants

Breast implants MESMO[®]sensitive

Replicon[®] *SublimeLine*[®] MESMO[®]sensitive

Breast implants with micro-textured MESMO[®]sensitive surface, round base, anatomical profile, filled with cohesive, form-stable silicone gel, delivered individually packed, sterile. C€ 0483

Replicon[®] MP – moderate projection, MESMO[®]sensitive

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
15735-170 ^{1*}	100	100	36	50	170
15735-195 ^{1*}	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



Replicon[®] HP – high projection, MESMO[®]sensitive

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
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® XP – extra-high projection, MESMO® sensitive

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
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

**Replicon® sizers**

* Silicone-gel filled, smooth sizers, sterile, re-sterilisable, CE 0483
available in all sizes marked with *; order n° e.g. 20736-275H

Breast implants MESMO[®]sensitive

Opticon[®] *SublimeLine*[®] MESMO[®]sensitive

Breast implants with micro-textured MESMO[®]sensitive surface, short base, anatomical profile, filled with cohesive, form-stable silicone gel, delivered individually packed, sterile. CE 0483

Opticon[®] MP – moderate projection, MESMO[®]sensitive

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
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



Opticon[®] HP – high projection, MESMO[®]sensitive

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
15746-155 ^{1*}	95	80	42	51	155
15746-175 [*]	100	84	44	54	175
15746-205 [*]	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 ^{1*}	150	126	62	77	560



Opticon[®] XP – extra-high projection, MESMO[®]sensitive

Order n	Dimensions (mm)				Volume (ml)
	A	B	C	D	
15747-280 ^{1*}	110	92	57	66	280
15747-320 ^{1*}	115	97	59	69	320
15747-360 ^{1*}	120	101	61	71	360
15747-400 ¹	125	105	63	74	400
15747-450 ^{1*}	130	109	65	77	450
15747-500 ¹	135	113	67	79	500
15747-560 ^{1*}	140	118	69	82	560



Breast implants MESMO[®]sensitive

Optimam[®] SublimeLine[®] MESMO[®]sensitive

Breast implants with micro-textured MESMO[®]sensitive surface, oblong base, anatomical profile, filled with cohesive, form-stable silicone gel, delivered individually packed, sterile. C € 0483

Optimam[®] MP – moderate projection, MESMO[®]sensitive

Order n ^o	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 ¹	125	145	43	65	370
15775-405 ^{1*}	130	151	44	67	405
15775-455 ¹	135	157	45	70	455



Optimam[®] HP – high projection, MESMO[®]sensitive

Order n ^o	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

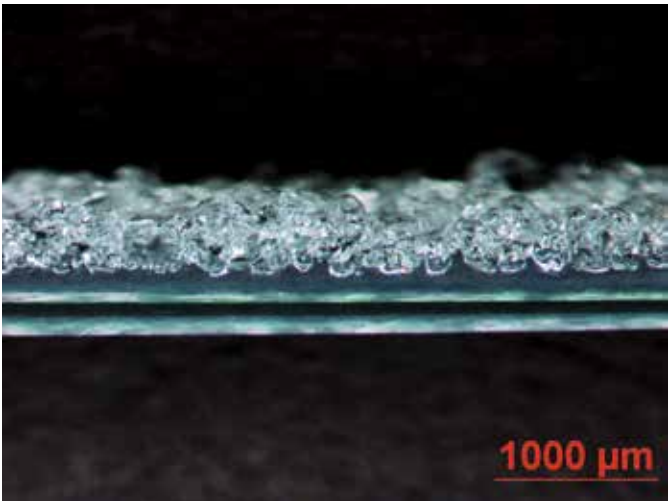


Optimam[®] sizers

* Silicone-gel filled, smooth sizers, sterile, re-sterilisable, C € 0483
available in all sizes marked with *; order n^o e.g. 20776-320H

Breast implants with POLYtxt® surface





















The POLYtxt® surface is known for its reliability and has been proven to contribute to a reduction of capsular contracture rates. Textured-implant contracture rates are potentially 50% less than with smooth implants (Handel, 2006).



Sublime Line®

maximum shape control

The POLYTECH *Sublime Line*®

Implant surface: 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 profile		 20734	 20735	 20736	 20737
Opticon® short base, anatomical profile		 20744	 20745	 20746	 20747
Optimam® oblong base, anatomical profile		 20774	 20775	 20776	 20777

The *Sublime Line*® breast implants are filled with EasyFit Gel™, a highly cohesive, form-stable gel with "memory effect" that provides a natural touch combined with maximum shape control.

Breast implants POLYtxt®

Même® *Sublime Line*® POLYtxt®

Breast implants with POLYtxt® surface, round base, central projection, filled with cohesive, form-stable silicone gel, delivered individually packed, sterile. CE 0483

Même® LP – low projection, POLYtxt®

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
20724-055 ^{1*}	70	70	23	43	55
20724-065 ¹	75	75	24	46	65
20724-085 ^{1*}	80	80	24	49	85
20724-095 ¹	85	85	25	51	95
20724-110 [*]	90	90	26	54	110
20724-125	95	95	27	57	125
20724-150 [*]	100	100	28	60	150
20724-165 [*]	105	105	29	62	165
20724-185 [*]	110	110	29	65	185
20724-215 [*]	115	115	30	68	215
20724-235 [*]	120	120	31	71	235
20724-270 [*]	125	125	32	73	270
20724-295 [*]	130	130	33	76	295
20724-330 [*]	135	135	34	79	330
20724-365 [*]	140	140	35	82	365
20724-400 ^{1*}	145	145	35	85	400
20724-440 ^{1*}	150	150	36	87	440
20724-485 ¹	155	155	37	90	485



Même® MP – moderate projection, POLYtxt®

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
20725-070 ^{1*}	70	70	28	47	70
20725-090 ^{1*}	75	75	30	50	90
20725-105 ^{1*}	80	80	31	53	105
20725-120	85	85	32	56	120
20725-145 [*]	90	90	33	59	145
20725-165 [*]	95	95	35	62	165
20725-195 [*]	100	100	36	65	195
20725-220 [*]	105	105	37	68	220
20725-255 [*]	110	110	38	71	255
20725-285 [*]	115	115	40	74	285
20725-320 [*]	120	120	41	77	320
20725-360 [*]	125	125	43	80	360
20725-400 [*]	130	130	44	83	400
20725-445 [*]	135	135	45	86	445
20725-495 ^{1*}	140	140	47	89	495
20725-545 ^{1*}	145	145	48	92	545
20725-600 ^{1*}	150	150	49	95	600
20725-660 ¹	155	155	51	98	660



Même® HP – high projection, POLYtxt®

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
20726-090 ^{1*}	70	70	34	51	90
20726-110 ¹	75	75	36	54	110
20726-125 ^{1*}	80	80	37	58	125
20726-155	85	85	39	61	155
20726-180*	90	90	40	64	180
20726-210*	95	95	42	67	210
20726-235*	100	100	44	71	235
20726-275*	105	105	45	74	275
20726-315*	110	110	47	77	315
20726-360*	115	115	49	80	360
20726-400*	120	120	51	83	400
20726-450*	125	125	53	87	450
20726-505*	130	130	55	90	505
20726-560*	135	135	57	93	560
20726-620*	140	140	59	96	620
20726-690	145	145	61	100	690
20726-760 ^{1,2}	150	150	62	103	760
20726-835 ^{1,2}	155	155	64	106	835

**Même® XP – extra-high projection, POLYtxt®**

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*	85	85	47	66	180
20727-215*	90	90	49	69	215
20727-250*	95	95	51	73	250
20727-285*	100	100	53	77	285
20727-330*	105	105	55	80	330
20727-380*	110	110	57	84	380
20727-430*	115	115	59	87	430
20727-485*	120	120	61	91	485
20727-545	125	125	63	94	545
20727-610*	130	130	65	98	610
20727-675	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

**Même® sizers**

* Silicone-gel filled, smooth sizers, sterile, re-sterilisable, C€ 0483
available in all sizes marked with *; order n° e.g. 20725-255H

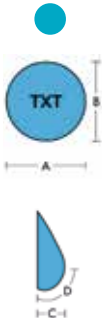
On stock ¹ Supply after order ≈ 8 to 10 weeks
² produced as custom-made implants

Breast implants POLYtxt®

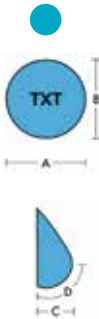
Replicon® *SublimeLine*® POLYtxt®

Breast implants with POLYtxt® surface, round base, anatomical projection, filled with cohesive, form-stable silicone gel, delivered individually packed, sterile. CE 0483

Replicon® LP – low projection, POLYtxt®

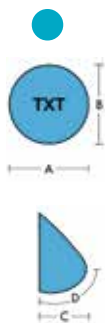
Order n°	Dimensions (mm)				Volume (ml)	
	A	B	C	D		
20734-050 ^{1*}	70	70	23	33	50	
20734-060 ¹	75	75	24	34	60	
20734-070 ^{1*}	80	80	24	36	70	
20734-085 ¹	85	85	25	38	85	
20734-100 ^{1*}	90	90	26	40	100	
20734-110 ¹	95	95	27	42	110	
20734-125 [*]	100	100	28	44	125	
20734-150	105	105	29	46	150	
20734-165 [*]	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	
20734-425 ¹	155	155	37	65	425	

Replicon® MP – moderate projection, POLYtxt®

Order n°	Dimensions (mm)				Volume (ml)	
	A	B	C	D		
20735-065 ^{1*}	70	70	28	37	65	
20735-075 ¹	75	75	30	39	75	
20735-095 ^{1*}	80	80	31	41	95	
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 ^{1*}	145	145	48	70	480	
20735-530 ^{1*}	150	150	49	72	530	
20735-580 ¹	155	155	51	74	580	

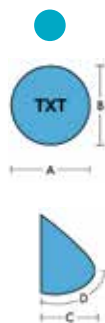
Replicon® HP – high projection, POLYtxt®

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
20736-075 ^{1*}	70	70	34	42	75
20736-095 ¹	75	75	36	44	95
20736-115 ^{1*}	80	80	37	47	115
20736-130*	85	85	39	49	130
20736-160*	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® XP – extra-high projection, POLYtxt®

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
20737-095 ^{1*}	70	70	40	46	95
20737-110 ¹	75	75	43	49	110
20737-130 ^{1*}	80	80	45	52	130
20737-160 ^{1*}	85	85	47	55	160
20737-185 ^{1*}	90	90	49	58	185
20737-220*	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



Replicon® sizers

* Silicone-gel filled, smooth sizers, sterile, re-sterilisable, C€ 0483
available in all sizes marked with *; order n° e.g. 20735-220H

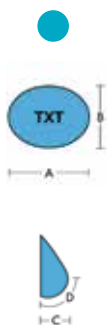
Breast implants POLYtxt®

Opticon® *SublimeLine*® POLYtxt®

Breast implants with POLYtxt® surface, short base, anatomical projection, filled with cohesive, form-stable silicone gel, delivered individually packed, sterile. CE 0483

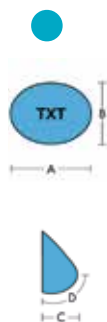
Opticon® LP – low projection, POLYtxt®

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
20744-045 ^{1*}	70	59	23	30	45
20744-050 ¹	75	63	24	32	50
20744-060 ^{1*}	80	67	24	34	60
20744-070 ^{1*}	85	71	25	35	70
20744-085 ^{1*}	90	76	26	37	85
20744-095 ^{1*}	95	80	27	39	95
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 ^{1*}	120	101	31	48	175
20744-200 ^{1*}	125	105	32	49	200
20744-220 ^{1*}	130	109	33	51	220
20744-240 ^{1*}	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® MP – moderate projection, POLYtxt®

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
20745-055 ^{1*}	70	59	28	35	55
20745-065 ¹	75	63	30	37	65
20745-075 ^{1*}	80	67	31	39	75
20745-095 ¹	85	71	32	41	95
20745-105 ^{1*}	90	76	33	43	105
20745-125	95	80	35	45	125
20745-145 [*]	100	84	36	47	145
20745-165 [*]	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

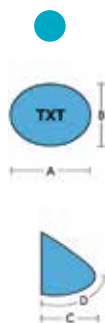


Opticon® HP – high projection, POLYtxt®

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
20746-065 ^{1*}	70	59	34	40	65
20746-075 ¹	75	63	36	42	75
20746-095 ^{1*}	80	67	37	44	95
20746-115 ^{1*}	85	71	39	47	115
20746-130 [*]	90	76	40	49	130
20746-155 [*]	95	80	42	51	155
20746-175 [*]	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	155	130	64	80	615

**Opticon® XP – extra-high projection, POLYtxt®**

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
20747-075 ^{1*}	70	59	40	44	75
20747-095 ¹	75	63	43	47	95
20747-115 ^{1*}	80	67	45	50	115
20747-130 ¹	85	71	47	52	130
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

**Opticon® sizers**

* Silicone-gel filled, smooth sizers, sterile, re-sterilisable, CE 0483

available in all sizes marked with *; order n° e.g. 20745-235H

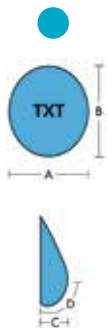
Breast implants POLYtxt®

Optimam® *Sublime Line*® POLYtxt®

Breast implants with POLYtxt® surface, oblong base, anatomical projection, filled with cohesive, form-stable silicone gel, delivered individually packed, sterile. CE 0483

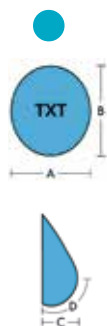
Optimam® LP – low projection, POLYtxt®

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
20774-060 ^{1*}	70	81	23	35	60
20774-070 ¹	75	87	24	37	70
20774-085 ^{1*}	80	93	24	39	85
20774-100 ¹	85	99	25	41	100
20774-110 ^{1*}	90	104	26	43	110
20774-130 ¹	95	110	27	45	130
20774-150 ^{1*}	100	116	28	47	150
20774-170 ¹	105	122	29	49	170
20774-195 ^{1*}	110	128	29	51	195
20774-220 ¹	115	133	30	54	220
20774-240 ^{1*}	120	139	31	56	240
20774-275 ¹	125	145	32	58	275
20774-305 ^{1*}	130	151	33	60	305
20774-335 ¹	135	157	34	62	335
20774-375 ^{1*}	140	162	35	64	375
20774-415 ¹	145	168	35	66	415
20774-450 ^{1*}	150	174	36	68	450
20774-495 ¹	155	180	37	70	495



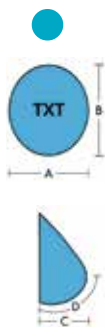
Optimam® MP – moderate projection, POLYtxt®

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
20775-075 ^{1*}	70	81	28	39	75
20775-090 ¹	75	87	30	41	90
20775-105 ^{1*}	80	93	31	44	105
20775-125 ¹	85	99	32	46	125
20775-150 ^{1*}	90	104	33	48	150
20775-170 ¹	95	110	35	51	170
20775-200 [*]	100	116	36	53	200
20775-225	105	122	37	56	225
20775-260 [*]	110	128	38	58	260
20775-290	115	133	40	60	290
20775-330 [*]	120	139	41	63	330
20775-370	125	145	43	65	370
20775-405 ^{1*}	130	151	44	67	405
20775-455 ¹	135	157	45	70	455
20775-505 ^{1*}	140	162	47	72	505
20775-555 ¹	145	168	48	74	555
20775-610 ^{1*}	150	174	49	77	610
20775-670 ¹	155	180	51	79	670



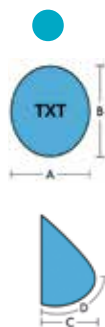
Optimam® HP – high projection, POLYtxt®

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
20776-095 ^{1*}	70	81	34	44	95
20776-110 ¹	75	87	36	46	110
20776-130 ^{1*}	80	93	37	49	130
20776-155 ^{1*}	85	99	39	52	155
20776-180 ^{1*}	90	104	40	54	180
20776-215 ¹	95	110	42	57	215
20776-250 [*]	100	116	44	60	250
20776-280 [*]	105	122	45	62	280
20776-320 [*]	110	128	47	65	320
20776-365 [*]	115	133	49	68	365
20776-415 [*]	120	139	51	70	415
20776-460 [*]	125	145	53	73	460
20776-515 ^{1*}	130	151	55	76	515
20776-570 ¹	135	157	57	78	570
20776-640 ^{1*}	140	162	59	81	640
20776-705 ^{1,2}	145	168	61	84	705
20776-775 ^{1,2}	150	174	62	86	775
20776-855 ^{1,2}	155	180	64	89	855



Optimam® XP – extra-high projection, POLYtxt®

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
20777-110 ^{1*}	70	81	40	48	110
20777-130 ¹	75	87	43	51	130
20777-160 ^{1*}	80	93	45	54	160
20777-185 ¹	85	99	47	57	185
20777-220 ^{1*}	90	104	49	60	220
20777-255 ¹	95	110	51	63	255
20777-290 ^{1*}	100	116	53	66	290
20777-335	105	122	55	69	335
20777-385 [*]	110	128	57	72	385
20777-440	115	133	59	75	440
20777-495 [*]	120	139	61	78	495
20777-555 ¹	125	145	63	81	555
20777-620 ^{1*}	130	151	65	84	620
20777-695 ¹	135	157	67	87	695
20777-770 ^{1,2}	140	162	69	90	770
20777-855 ^{1,2}	145	168	71	93	855
20777-940 ^{1,2}	150	174	73	96	940
20777-1035 ^{1,2}	155	180	75	99	1035









Optimam® sizers

* Silicone-gel filled, smooth sizers, sterile, re-sterilisable, C€ 0483
available in all sizes marked with *; order n° e.g.20775-260H

Breast implants POLYtxt®

Diagon\Gel®

The POLYTECH Diagon\Gel® 4Two series

Implant surface: POLYtxt®	Base style	Projection	
		high H	extra-high X
4Two AR round base, anatomical profile		 21631	 21632
4Two AO short base, anatomical profile		 21641	 21642

The POLYTECH Health & Aesthetics **Diagon\Gel® 4Two** implants are filled with two highly cross-linked, cohesive, form-stable clear gels: the softer EasyFit Gel™ at the posterior and the firmer Shapar Gel™ at the anterior.

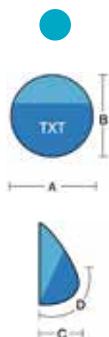
The softer gel at the posterior of the implant ensures that the implant molds smoothly to the rib cage and provides for a natural movement of the breast. The firmer gel at the anterior and the dome-shaped projection facilitate nipple positioning and support the residual breast tissue in push-up style.

Diagon\Gel® 4Two AR POLYtxt®

Breast implants with POLYtxt® surface, round base, anatomical projection, filled with 2 cohesive, form-stable silicone gels, delivered individually packed, sterile. CE 0483

4Two AR HP – high projection, POLYtxt®

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
21631-195 ¹	104	104	40	79	195
21631-225*	108	108	42	82	225
21631-255*	112	112	44	85	255
21631-285*	116	116	46	89	285
21631-315*	120	120	48	92	315
21631-345*	124	124	50	96	345
21631-400*	128	128	52	99	400
21631-440*	132	132	54	103	440
21631-480 ¹	136	136	56	106	480



4Two AR XP – extra-high projection, POLYtxt®

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
21632-240 ¹	104	104	48	85	240
21632-270 ^{1*}	108	108	50	89	270
21632-305*	112	112	52	92	305
21632-335*	116	116	54	96	335
21632-365*	120	120	56	99	365
21632-390*	124	124	58	103	390
21632-465 ¹	128	128	60	106	465
21632-500 ^{1*}	132	132	62	110	500



Diagon\Gel® 4Two AR sizes

* Silicone-gel filled, smooth sizes, sterile, re-sterilisable, CE 0483
available in all sizes marked with *; order n° e.g. 21632-270H

Diagon\Gel® 4Two AO POLYtxt®

Breast implants with POLYtxt® surface, short base, anatomical projection, filled with 2 cohesive, form-stable silicone gels, delivered individually packed, sterile. C€ 0483

4Two AO HP – high projection, POLYtxt®

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
21641-180 ¹	104	94	40	79	180
21641-205 ^{1*}	108	98	42	83	205
21641-235 [*]	112	102	44	86	235
21641-260 [*]	116	106	46	90	260
21641-290 [*]	120	110	48	93	290
21641-320 [*]	124	114	50	97	320
21641-360 ¹	128	118	52	100	360



4Two AO XP – extra-high projection, POLYtxt®

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
21642-215 ^{1*}	104	94	48	86	215
21642-245 ^{1*}	108	98	50	90	245
21642-285 ^{1*}	112	102	52	93	285
21642-305 [*]	116	106	54	97	305
21642-335 [*]	120	110	56	100	335
21642-380 ^{1*}	124	114	58	104	380
21642-415 ¹	128	118	60	107	415



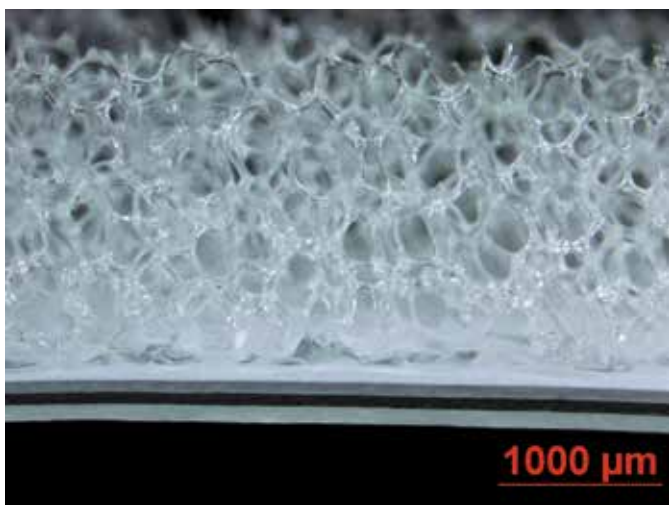
Diagon\Gel® 4Two AO sizes

* Silicone-gel filled, smooth sizes, sterile, re-sterilisable, C€ 0483
available in all sizes marked with *; order n° e.g. 21642-245H

Breast implants with Microthane® cover

The most common complication of breast-implant surgery is capsular contracture. Implants covered in a medical-grade micropolyurethane foam suited for longterm implantation have been developed to minimize the event of capsular contracture as well as implant dislocation and rotation. The POLYTECH brand name for this type of implant shell surface is Microthane®.

In extensive clinical studies reviewing large numbers of patients, the



capsular contracture rates (Baker classification III–IV) have been determined. For polyurethane-foam-covered implants placed in virgin tissue, the capsular contracture rate is 0–9% compared to 9–50% for other implants; in most of the big studies, the capsular contracture rate for polyurethane-foam-covered implants is as low as 0–3%.¹ Moreover, POLYTECH Microthane® implants are the safe choice for both, primary breast augmentation and 2-stage breast reconstruction, even in case of radiation treatment.²





















1. (Handel, 1991; Pennisi, 1990; Shapiro, 1989; Hester et al., 2001; Baudelot, 1989; Gasperoni, 1992; Hermann, 1984; Eyssen, 1984; Schatten, 1984; Artz, 1988; Vázquez, 2007)

2. (Pompei 2016 & 2017)

SublimeLine®

maximum shape control

The POLYTECH *SublimeLine*®

Implant surface: 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 profile		 30734	 30735	 30736	 30737
Opticon® short base, anatomical profile		 30744	 30745	 30746	 30747
Optimam® oblong base, anatomical profile		 30774	 30775	 30776	 30777

The *SublimeLine*® breast implants are filled with EasyFit Gel™, a highly cohesive, form-stable gel with "memory effect" that provides a natural touch combined with maximum shape control.

Breast implants Microthane®

Même® *Sublime Line*® Microthane®

Breast implants with Microthane® (micro-polyurethane foam) surface, round base, central projection, filled with cohesive, form-stable silicone gel, delivered individually packed, sterile. CE 0483

Même® LP – low projection, Microthane®

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
30724-055 ^{1*}	73	73	25	46	55
30724-065 ¹	78	78	26	49	65
30724-085 ^{1*}	83	83	26	51	85
30724-095 ¹	88	88	27	54	95
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 [*]	113	113	31	68	185
30724-215 [*]	118	118	32	71	215
30724-235 [*]	123	123	33	73	235
30724-270 [*]	128	128	34	76	270
30724-295 ^{1*}	133	133	35	79	295
30724-330 ^{1*}	138	138	36	82	330
30724-365 ^{1*}	143	143	37	85	365
30724-400 ^{1*}	148	148	37	87	400
30724-440 ^{1*}	153	153	38	90	440
30724-485 ¹	158	158	39	93	485



Même® MP – moderate projection, Microthane®

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
30725-070 ^{1*}	73	73	30	51	70
30725-090 ^{1*}	78	78	32	54	90
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 [*]	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 [*]	148	148	50	96	545
30725-600 ^{1*}	153	153	51	99	600
30725-660 ¹	158	158	53	102	660



Breast implants Microthane®

Même® HP – high projection, Microthane®

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
30726-090 ^{1*}	73	73	36	55	90
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	148	148	63	104	690
30726-760 ^{1,2}	153	153	64	107	760
30726-835 ^{1,2}	158	158	66	110	835



Même® XP – extra-high projection, Microthane®

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
30727-105 ^{1*}	73	73	42	59	105
30727-125 ¹	78	78	45	63	125
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



Même® sizers

* Silicone-gel filled, smooth sizers, sterile, re-sterilisable, CE 0483
available in all sizes marked with *; order n° e.g. 20725-255H

Breast implants Microthane®

Replicon® *Sublime Line*® Microthane®

Breast implants with Microthane® (micro-polyurethane foam) surface, round base, anatomical projection, filled with cohesive, form-stable silicone gel, delivered individually packed, sterile. CE 0483

Replicon® LP – low projection, Microthane®

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
30734-050 ^{1*}	73	73	25	34	50
30734-060 ¹	78	78	26	36	60
30734-070 ^{1*}	83	83	26	38	70
30734-085 ¹	88	88	27	40	85
30734-100 ^{1*}	93	93	28	42	100
30734-110 ¹	98	98	29	44	110
30734-125 ^{1*}	103	103	30	46	125
30734-150 ¹	108	108	31	48	150
30734-165 [*]	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 [*]	133	133	35	58	265
30734-290 [*]	138	138	36	59	290
30734-320 [*]	143	143	37	61	320
30734-350 ¹	148	148	37	63	350
30734-390 ^{1*}	153	153	38	65	390
30734-425 ¹	158	158	39	67	425



Replicon® MP – moderate projection, Microthane®

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
30735-065 ^{1*}	73	73	30	41	65
30735-075 ¹	78	78	32	43	75
30735-095 ^{1*}	83	83	33	45	95
30735-110 ¹	88	88	34	48	110
30735-125 ^{1*}	93	93	35	50	125
30735-150 [*]	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 [*]	153	153	51	76	530
30735-580 [*]	158	158	53	78	580



Breast implants Microthane®

Replicon® HP – high projection, Microthane®

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
30736-075 ^{1*}	73	73	36	46	75
30736-095 ¹	78	78	38	48	95
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® XP – extra-high projection, Microthane®

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
30737-095 ^{1*}	73	73	42	50	95
30737-110 ¹	78	78	45	53	110
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 [*]	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



Replicon® sizes


* Silicone-gel filled, smooth sizes, sterile, re-sterilisable, CE 0483
available in all sizes marked with *; order n° e.g. 20735-220H

Breast implants Microthane®


Opticon® *SublimeLine*® Microthane®

Breast implants with Microthane® (micro-polyurethane foam) surface, short base, anatomical projection, filled with cohesive, form-stable silicone gel, delivered individually packed, sterile. C € 0483

Opticon® LP – low projection, Microthane®

Order n°	Dimensions (mm)				Volume (ml)	
	A	B	C	D		
30744-045 ^{1*}	73	62	25	32	45	
30744-050 ¹	78	66	26	34	50	
30744-060 ^{1*}	83	70	26	35	60	
30744-070 ^{1*}	88	74	27	37	70	
30744-085 ^{1*}	93	79	28	39	85	
30744-095 ^{1*}	98	83	29	41	95	
30744-110 ^{1*}	103	87	30	42	110	
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	
30744-295 ¹	148	125	37	58	295	
30744-325 ^{1*}	153	129	38	60	325	
30744-360 ¹	158	133	39	62	360	

Opticon® MP – moderate projection, Microthane®

Order n°	Dimensions (mm)				Volume (ml)	
	A	B	C	D		
30745-055 ^{1*}	73	62	30	39	55	
30745-065 ¹	78	66	32	41	65	
30745-075 ^{1*}	83	70	33	43	75	
30745-095 ¹	88	74	34	45	95	
30745-105 ^{1*}	93	79	35	47	105	
30745-125 ¹	98	83	37	49	125	
30745-145 ^{1*}	103	87	38	51	145	
30745-165 ^{1*}	108	91	39	53	165	
30745-185 ^{1*}	113	95	40	55	185	
30745-210 ^{1*}	118	100	42	57	210	
30745-235 ^{1*}	123	104	43	59	235	
30745-265 ^{1*}	128	108	45	61	265	
30745-295 ^{1*}	133	112	46	63	295	
30745-330 ^{1*}	138	116	47	65	330	
30745-365 ^{1*}	143	121	49	67	365	
30745-400 ^{1*}	148	125	50	69	400	
30745-445 ^{1*}	153	129	51	71	445	
30745-490 ¹	158	133	53	73	490	

Breast implants Microthane®

Opticon® HP – high projection, Microthane®

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
30746-065 ^{1*}	73	62	36	44	65
30746-075 ¹	78	66	38	46	75
30746-095 ^{1*}	83	70	39	48	95
30746-115 ^{1*}	88	74	41	51	115
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® XP – extra-high projection, Microthane®

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
30747-075 ^{1*}	73	62	42	48	75
30747-095 ¹	78	66	45	51	95
30747-115 ^{1*}	83	70	47	54	115
30747-130 ¹	88	74	49	56	130
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



Opticon® sizers

* Silicone-gel filled, smooth sizers, sterile, re-sterilisable, CE 0483
available in all sizes marked with *; order n° e.g. 20745-235H

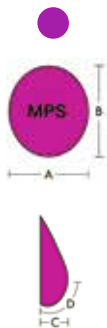
Breast implants Microthane®

Optimam® *Sublime Line*® Microthane®

Breast implants with Microthane® (micro-polyurethane foam) surface, oblong base, anatomical projection, filled with cohesive, form-stable silicone gel, delivered individually packed, sterile. C € 0483

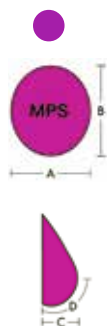
Optimam® LP – low projection, Microthane®

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
30774-060 ^{1*}	73	84	25	37	60
30774-070 ¹	78	90	26	38	70
30774-085 ^{1*}	83	96	26	41	85
30774-100 ¹	88	102	27	43	100
30774-110 ^{1*}	93	107	28	45	110
30774-130 ¹	98	113	29	47	130
30774-150 ^{1*}	103	119	30	49	150
30774-170 ¹	108	125	31	51	170
30774-195 ^{1*}	113	131	31	54	195
30774-220 ¹	118	136	32	56	220
30774-240 ^{1*}	123	142	33	58	240
30774-275 ¹	128	148	34	60	275
30774-305 ^{1*}	133	154	35	62	305
30774-335 ¹	138	160	36	64	335
30774-375 ^{1*}	143	165	37	66	375
30774-415 ¹	148	171	37	68	415
30774-450 ^{1*}	153	177	38	70	450
30774-495 ¹	158	183	39	72	495



Optimam® MP – moderate projection, Microthane®

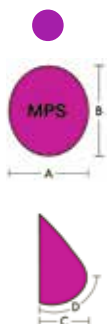
Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
30775-075 ^{1*}	73	84	30	43	75
30775-090 ¹	78	90	32	45	90
30775-105 ^{1*}	83	96	33	48	105
30775-125 ¹	88	102	34	50	125
30775-150 ^{1*}	93	107	35	52	150
30775-170 ¹	98	113	37	55	170
30775-200 ^{1*}	103	119	38	57	200
30775-225 ¹	108	125	39	60	225
30775-260 ^{1*}	113	131	40	62	260
30775-290 ¹	118	136	42	64	290
30775-330 ^{1*}	123	142	43	67	330
30775-370 ¹	128	148	45	69	370
30775-405 ^{1*}	133	154	46	71	405
30775-455 ¹	138	160	47	74	455
30775-505 ^{1*}	143	165	49	76	505
30775-555 ¹	148	171	50	78	555
30775-610 ^{1*}	153	177	51	81	610
30775-670 ¹	158	183	53	83	670



Breast implants Microthane®

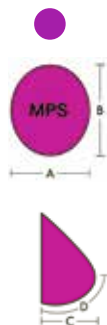
Optimam® HP – high projection, Microthane®

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
30776-095 ^{1*}	73	84	36	48	95
30776-110 ¹	78	90	38	50	110
30776-130 ^{1*}	83	96	39	53	130
30776-155 ^{1*}	88	102	41	56	155
30776-180 ^{1*}	93	107	42	58	180
30776-215 ¹	98	113	44	61	215
30776-250 ^{1*}	103	119	46	64	250
30776-280 [*]	108	125	47	66	280
30776-320 [*]	113	131	49	69	320
30776-365 [*]	118	136	51	72	365
30776-415 [*]	123	142	53	74	415
30776-460 ^{1*}	128	148	55	77	460
30776-515 ^{1*}	133	154	57	80	515
30776-570 ¹	138	160	59	82	570
30776-640 ^{1*}	143	165	61	85	640
30776-705 ^{1,2}	148	171	63	88	705
30776-775 ^{1,2}	153	177	64	90	775
30776-855 ^{1,2}	158	183	66	93	855



Optimam® XP – extra-high projection, Microthane®

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
30777-110 ^{1*}	73	84	42	52	110
30777-130 ¹	78	90	45	55	130
30777-160 ^{1*}	83	96	47	58	160
30777-185 ¹	88	102	49	61	185
30777-220 ^{1*}	93	107	51	64	220
30777-255 ¹	98	113	53	67	255
30777-290 ^{1*}	103	119	55	70	290
30777-335	108	125	57	73	335
30777-385 [*]	113	131	59	76	385
30777-440	118	136	61	79	440
30777-495 [*]	123	142	63	82	495
30777-555	128	148	65	85	555
30777-620 ^{1*}	133	154	67	88	620
30777-695 ¹	138	160	69	91	695
30777-770 ^{1,2}	143	165	71	94	770
30777-855 ^{1,2}	148	171	73	97	855
30777-940 ^{1,2}	153	177	75	100	940
30777-1035 ^{1,2}	158	183	77	103	1035









Optimam® sizers

* Silicone-gel filled, smooth sizers, sterile, re-sterilisable, C€ 0483
available in all sizes marked with *; order n° e.g. 20775-260H

Breast implants Microthane®

Diagon\Gel®

The POLYTECH Diagon\Gel® 4Two series

Implant surface: Microthane®	Base style	Projection	
		high H	extra-high X
4Two AR round base, anatomical profile		 31631	 31632
4Two AO short base, anatomical profile		 31641	 31642

The POLYTECH Health & Aesthetics **Diagon\Gel® 4Two** implants are filled with two highly cross-linked, cohesive, form-stable clear gels: the softer EasyFit Gel™ at the posterior and the firmer Shapar Gel™ at the anterior.

The softer gel at the posterior of the implant ensures that the implant molds smoothly to the rib cage and provides for a natural movement of the breast. The firmer gel at the anterior and the dome-shaped projection facilitate nipple positioning and support the residual breast tissue in push-up style.

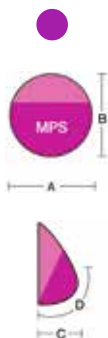
Breast implants Microthane®

Diagon\Gel® 4Two AR Microthane®

Breast implants with Microthane® (micro-polyurethane foam) surface, round base, anatomical projection, filled with 2 cohesive, form-stable silicone gels, delivered individually packed, sterile. C€ 0483

4Two AR HP – high projection, Microthane®

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
31631-195 ¹	104	104	40	79	195
31631-225*	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



4Two AR XP – extra-high projection, Microthane®

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



Diagon\Gel® 4Two AR sizes

* Silicone-gel filled, smooth sizes, sterile, re-sterilisable, C€ 0483
available in all sizes marked with *; order n° e.g. 21632-270H

Diagon\Gel® 4Two AO Microthane®

Breast implants with Microthane® (micro-polyurethane foam) surface, short base, anatomical projection, filled with 2 cohesive, form-stable silicone gels, delivered individually packed, sterile. C€ 0483

4Two AO HP – high projection, Microthane®

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
31641-180 ¹	104	94	40	79	180
31641-205*	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 AO XP – extra-high projection, Microthane®

Order n°	Dimensions (mm)				Volume (ml)
	A	B	C	D	
31642-215*	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 AO sizes

* Silicone-gel filled, smooth sizes, sterile, re-sterilisable, C€ 0483
available in all sizes marked with *; order n° e.g. 21642-245H

POLYSleeve™ – implant insertion sleeve, C€ 0483

Pack of 10 polyethylene insertion sleeves
for a friction and infection minimized
implantation technique, 18x37cm,
individually packed, sterile

Order n 72002



▶ Expanders

- ▶ Breast expanders
- ▶ Tissue expanders

Breast Expanders

IMPORTANT INFORMATION:

All expanders with remote valve are delivered incl. a large valve (compartment diameter ca. 17mm, outer diameter ca. 34mm). A small valve (compartment diameter ca. 11 mm, outer diameter ca. 22mm) may be ordered separately (order n 72005, see below).

All expanders with integrated valve are delivered with a magnet finder. Additional magnet finders can be ordered separately (order n 20738-012, see below).

All integrated valves are equipped with a permanent magnet.

WARNING: expanders with integrated magnets are not eligible for patients having pace-makers or patients who need an MRI examination during the implantation period.

Valve Ø 11 mm for expanders with remote valve

Compartment diameter 11 mm, outer diameter 22mm, incl. tube connector, individually packed, sterile

Order n 72005

Breast expanders *SublimeLine*[®] remote valve

Order n°	Volume (ml)	Dimensions (mm)		
		A	B	C
● POLYtxt [®]				

Même[®] breast expander, POLYtxt[®]


Breast expander round, round base, with remote valve, textured surface, individually packed, sterile, C€ 0483

41627-100 ¹	100	76	76	40
41627-200 ¹	200	96	96	48
41627-300	300	111	111	54
41627-400	400	121	121	58
41627-500	500	131	131	62
41627-600 ¹	600	136	136	64
41627-700 ¹	700	146	146	68
41627-800 ¹	800	151	151	70



Breast expanders *SublimeLine*

integrated valve

Order n°	Volume (ml)	Dimensions (mm)		
		A	B	C
 POLYtxt®				

Même® breast expander, POLYtxt®

Breast expander round, round base, with integrated valve and magnet, textured surface, individually packed, sterile, C€ 0483

40627-100 ¹	100	76	76	40
40627-200 ¹	200	96	96	48
40627-300 ¹	300	111	111	54
40627-400 ¹	400	121	121	58
40627-500 ¹	500	131	131	62
40627-600 ¹	600	136	136	64
40627-700 ¹	700	146	146	68
40627-800 ¹	800	151	151	70

**Replicon® breast expander, POLYtxt®**

Breast expander anatomical, round base, with integrated valve and magnet, textured surface, individually packed, sterile, C€ 0483

40637-200	200	101	101	50
40637-300	300	116	116	56
40637-400	400	126	126	60
40637-500	500	136	136	64
40637-600	600	146	146	68
40637-700 ¹	700	151	151	70

**Opticon® breast expander, POLYtxt®**

Breast expander anatomical, short base, with integrated valve and magnet, textured surface, individually packed, sterile, C€ 0483

40647-200	200	111	93	54
40647-300	300	126	106	60
40647-400	400	136	114	64
40647-500	500	146	123	68
40647-600	600	156	131	72
40647-700	700	161	135	74

**Optimam® breast expander, POLYtxt®**

Breast expander anatomical, oblong base, with integrated valve and magnet, textured surface, individually packed, sterile, C€ 0483

40677-200 ¹	200	101	117	50
40677-300 ¹	300	111	129	54
40677-400 ¹	400	121	140	58
40677-500 ¹	500	131	152	62
40677-600 ¹	600	136	158	64
40677-700 ¹	700	146	169	68
40677-800 ¹	800	151	175	70



Breast expanders

MeshForce™ breast expanders

Reinforced expanders for a directional expansion

Order n°	Volume (ml)		Dimensions (mm)		
	A	B	A	B	C
● POLYtxt®					

Replicon® MeshForce™ breast expander, POLYtxt®

Reinforced expander, textured surface, round base, anatomical profile, integrated valve with permanent magnet, C€ 0483

42637-200 ¹	200	101	101	50
42637-300	300	116	116	56
42637-400	400	126	126	60
42637-500	500	136	136	64
42637-600	600	146	146	68
42637-700 ¹	700	151	151	70



Opticon® MeshForce™ breast expander, POLYtxt®

Reinforced expander, textured surface, short base, anatomical profile, integrated valve with permanent magnet, C€ 0483

42647-200 ¹	200	111	93	54
42647-300	300	126	106	60
42647-400	400	136	114	64
42647-500	500	146	123	68
42647-600	600	156	131	72
42647-700 ¹	700	161	135	74



DMC™ breast expanders

Multi-compartment expander for a differentiated expansion

Order n°	Dimensions (cm)			Volume (ml)		
	A	B	C	posterior	anterior	total
● POLYtxt®						

DMC™ breast expander round, POLYtxt® ①

Multi-compartment expander, textured surface, round base, anatomical profile, integrated valve with permanent magnet, C€ 0483

44637-300 ¹	118	118	57	150–170	140–160	290–330
44637-400 ¹	128	128	61	200–240	180–200	380–440
44637-500 ¹	138	138	65	260–280	230–260	490–540

DMC™ breast expander oval, POLYtxt® ②

Multi-compartment expander, textured surface, oblong base, anatomical profile, integrated valve with permanent magnet, C€ 0483

44677-400 ¹	118	136	57	200–220	160–180	360–400
44677-500 ¹	128	148	61	280–320	200–220	480–540
44677-600 ¹	138	160	65	300–340	260–280	560–620

Expanders in other sizes and with remote valve on request.

① Round



② Oval

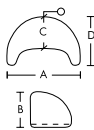


Tissue expanders crescent

Order n		Volume (ml)	Dimensions (mm)			
● POLY smooth™	● POLYtxt®		A	B	C	D

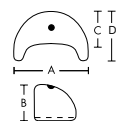
Crescent, remote valve, C€ 0483

51690-200	41690-200 ¹	200	95	60	45	70
51690-300	41690-300 ¹	300	110	70	60	85
51690-400	41690-400 ¹	400	125	75	65	95
51690-700	41690-700 ¹	700	150	90	75	115



Crescent, integrated valve, C€ 0483

50690-200 ¹	40690-200 ¹	200	095	60	45	70
50690-300 ¹	40690-300 ¹	300	110	70	60	85
50690-400 ¹	40690-400 ¹	400	125	75	65	95
50690-700 ¹	40690-700 ¹	700	150	90	75	115

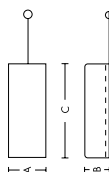


Tissue expanders rectangular

Order n°		Volume (ml)		Dimensions (mm)		
● POLY smooth™	● POLYtxt®	min.	max.	A	B	C

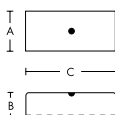
Rectangular, remote valve, C€ 0483

51680-050 ¹	41680-050 ¹	50	60	38	38	38
51680-100 ¹	41680-100 ¹	100	130	46	53	60
51680-160	41680-160 ¹	160	200	51	38	110
51680-200	41680-200 ¹	200	220	50	70	60
51680-250	41680-250 ¹	250	280	59	50	96
51680-320	41680-320 ¹	320	400	62	47	141
51680-400	41680-400 ¹	400	430	55	56	136
51680-500	41680-500 ¹	500	540	69	51	158
51680-600	41680-600 ¹	600	650	50	70	180
51680-700 ¹	41680-700 ¹	700	720	50	50	280
51680-800 ¹	41680-800 ¹	800	960	87	57	185



Rectangular, integrated valve, C€ 0483

50680-160 ¹	40680-160 ¹	160	200	51	38	110
50680-200 ¹	40680-200 ¹	200	220	50	70	60
50680-250 ¹	40680-250 ¹	250	280	59	50	96
50680-320 ¹	40680-320 ¹	320	400	62	47	141
50680-400 ¹	40680-400 ¹	400	430	55	56	136
50680-500 ¹	40680-500 ¹	500	540	69	51	158
50680-600 ¹	40680-600 ¹	600	650	50	70	180
50680-700 ¹	40680-700 ¹	700	720	50	50	280
50680-800 ¹	40680-800 ¹	800	960	87	57	185



Tissue expanders

Tissue expanders round

Order n°		Volume (ml)	Dimensions (mm)		
● POLY smooth™	● POLYtxt®		A	B	C

Round, integrated valve*, C € 0483

50627-200 ¹	40627-200 ¹	200	96	96	48
50627-300 ¹	40627-300 ¹	300	111	111	54
50627-400 ¹	40627-400 ¹	400	121	121	58
50627-500 ¹	40627-500 ¹	500	131	131	62
50627-600 ¹	40627-600 ¹	600	136	136	64
50627-700 ¹	40627-700 ¹	700	146	146	68
50627-800 ¹	40627-800 ¹	800	151	151	70



Round, remote valve*, C € 0483

51627-200 ¹	41627-200 ¹	200	96	96	48
51627-300 ¹	41627-300 ¹	300	111	111	54
51627-400 ¹	41627-400 ¹	400	121	121	58
51627-500 ¹	41627-500 ¹	500	131	131	62
51627-600 ¹	41627-600 ¹	600	136	136	64
51627-700 ¹	41627-700 ¹	700	146	146	68
51627-800 ¹	41627-800 ¹	800	151	151	70



▶▶ Body-contouring implants

- ▶ Custom-made implants
- ▶ Facial implants
- ▶ Testicular implants
- ▶ Gluteus implants
- ▶ Calf implants
- ▶ Pectoralis implants

Custom-made implants

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 (covered in Microthane®, POLYtxt®, MESMO®sensitive micro-texture, 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:

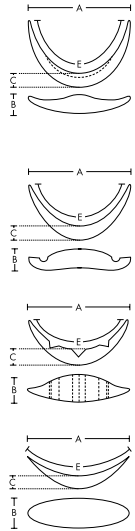
- qualified assistance during the development of your custom-made implant or expander
- order forms listing in detail the optional product specifications
- on demand: samples of existing implants for you to choose the desired consistency and rigidity
- free moulage kits
- supply after order 8 to 10 weeks
- pricing calculated on a time and material basis
- product quality in accordance with the Medical Device Directive

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

Chin implants²

Silicone elastomer, smooth, individually packed, sterile, CE 0344

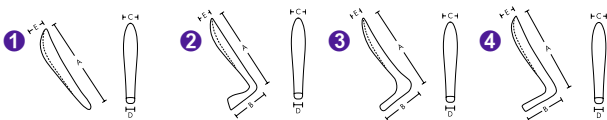
Order n°		Dimensions (cm)				
new	old	A	B	C	D	E
Anatomical design 1						
CH 1-1 ¹	10001-058 ¹	5.8	1.1	0.6	—	9.1
CH 1-2 ¹	10001-059 ¹	5.9	1.2	0.6	—	10.1
CH 1-3 ¹	10001-060 ¹	6.0	1.3	0.8	—	10.9
CH 1-4 ¹	10001-062 ¹	6.2	1.3	0.8	—	11.4
Anatomical design 2						
CH 3-1 ¹	10002-059 ¹	5.9	1.3	0.6	—	8.0
CH 3-2 ¹	10002-073 ¹	7.3	1.4	0.6	—	9.4
CH 3-3 ¹	10002-075 ¹	7.5	1.4	0.7	—	12.6
Anatomical design 3						
CH 5-1 ¹	10003-057 ¹	5.7	1.3	0.8	—	8.2
CH 5-2 ¹	10003-070 ¹	7.0	1.3	1.1	—	10.2
Anatomical design 4						
CH 11-1 ¹	10004-154 ¹	5.4	1.5	0.3	—	6.1
CH 11-2 ¹	10004-254 ¹	5.4	1.5	0.4	—	6.0
CH 11-3 ¹	10004-354 ¹	5.4	1.5	0.5	—	6.0
CH 11-5 ¹	10004-554 ¹	5.4	1.5	0.7	—	6.1



Nasal-dorsal implants²

Silicone elastomer, smooth, individually packed, sterile, CE 0344

Order n°		Dimensions (cm)				
new	old	A	B	C	D	E
Straight						
N 12-1 ¹	10022-049 ¹ ①	4.9	—	0.8	0.6	0.3
N 12-7 ¹	10022-149 ¹ ①	4.9	—	0.8	0.54	0.5
N 12-9 ¹	10022-058 ¹ ①	5.8	—	0.94	0.6	0.56
L-shaped						
N 5 ¹	10021-051 ¹ ②	5.1	2.1	1.0	0.7	0.4
N 6 ¹	10021-052 ¹ ③	5.2	2.1	0.84	0.65	0.4
N 1 ¹	10021-056 ¹ ④	5.6	2.5	0.8	0.7	0.6

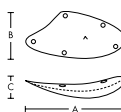
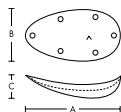


² Please check the availability of these products for your country with our local distributor.

Malar implants²

Silicone elastomer, smooth, packed in pairs, sterile, C€ 0344

Order n°		Dimensions (cm)		
new	old	A	B	C
Symmetrical design				
M 6-1 ^{1*}	10012-039 ¹	3.9	2.0	0.3
M 6-2 ^{1*}	10012-042 ¹	4.2	2.2	0.34
M 6-3 ^{1*}	10012-142 ¹	4.2	2.3	0.4
Anatomical design				
M 5-1 ^{1*}	10011-050R ¹	5.0	2.3	0.38
	10011-050L ¹	5.0	2.3	0.38
M 5-2 ^{1*}	10011-052R ¹	5.2	2.8	0.38
	10011-052L ¹	5.2	2.8	0.38
M 5-3 ^{1*}	10011-055R ¹	5.5	3.3	0.38
	10011-055L ¹	5.5	3.3	0.38
M 5-4 ^{1*}	10011-056R ¹	5.6	3.6	0.38
	10011-056L ¹	5.6	3.6	0.38



R = right; L = left

* R+L paired

² Please check the availability of these products for your country with our local distributor.

Testicular implants

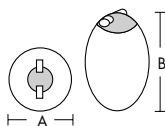
Order n°	Volume (ml)	Dimensions (cm)	
		A	B

● POLYsmooth™

with needle guide, POLYsmooth™

Filled with silicone-gel, smooth surface, individually packed, sterile, C€ 0483

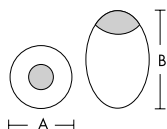
10100-005	5	2.0	2.2
10100-012	12	2.6	3.3
10100-021	21	3.2	4.2
10100-027	27	3.3	4.8
10100-036	36	3.9	5.0



with reinforced cap, POLYsmooth™

Filled with soft silicone elastomer, smooth surface, individually packed, sterile, C€ 0483

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



Gluteal implants

Silicone-gel filled, individually packed, sterile, C€ 0483

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

Oval, POLYsmooth™ – concave posterior

10300-115 ¹	115	80	120	27	concave
10300-215 ¹	215	105	142	30	concave
10300-290	290	114	152	33	concave
10300-360	360	125	163	34	concave
10300-450 ¹	450	132	174	38	concave

● POLYsmooth™



Oval, MESMO®sensitive – concave posterior

15300-115 ¹	115	80	120	27	concave
15300-215	215	105	142	30	concave
15300-290	290	114	152	33	concave
15300-360	360	125	163	34	concave
15300-450 ¹	450	132	174	38	concave

● MESMO®sensitive



Round, POLYsmooth™ – concave posterior

10301-200 ¹	200	107	107	35	concave
10301-250 ¹	250	112	112	41	concave
10301-300	300	118	118	44	concave
10301-360	360	127	127	43	concave
10301-500 ¹	500	141	141	49	concave

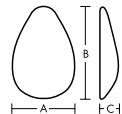
● POLYsmooth™



Oval, POLYsmooth™ – planar posterior

10300-240 ¹	240	90	130	40	planar
10300-305	305	95	139	45	planar
10300-365	365	100	148	48	planar
10300-420	420	109	152	50	planar

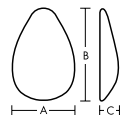
● POLYsmooth™



Oval, MESMO®sensitive – planar posterior

15300-240	240	90	130	40	planar
15300-305	305	95	139	45	planar
15300-365	365	100	148	48	planar
15300-420	420	109	152	50	planar

● MESMO®sensitive



Round, POLYsmooth™ – planar posterior

10301-225 ¹	225	107	107	35	planar
10301-275	275	112	112	41	planar
10301-340	340	118	118	44	planar
10301-390	390	128	128	44	planar
10301-560	560	141	141	49	planar

● POLYsmooth™



Calf implants | Pectoralis implants

Calf implants

Silicone-gel filled, smooth surface,
individually packed, sterile, C€ 0483

Order n°	Volume (ml)	Dimensions (cm)		
		A	B	C
● POLYsmooth™				
Symmetrical design (moderate profile)				
I0200-012 ¹	12	2.1	6.2	1.6
I0200-030 ¹	30	3.0	10.2	1.9
I0200-070	70	3.3	15.7	2.3
I0200-090	90	3.2	19.5	2.5
I0200-120	120	3.4	26.8	2.5
I0200-140 ¹	140	4.4	26.2	2.5
Anatomical design (anatomical profile)				
I0201-085	85	4.7	15.1	2.4
I0201-140	140	5.4	19.7	2.5
I0201-180 ¹	180	5.8	23.1	2.6



Pectoralis implants

Silicone-gel filled, smooth or micro-textured surface,
individually packed, sterile, C€ 0483

Order n°	Volume (ml)	Dimensions (cm)			
		A	B	C	
● POLYsmooth™	● MESMO® sensitive				
I0500-190R ¹	I5500-190R ¹	190	14.7	10.2	2.4
I0500-190L ¹	I5500-190L ¹	190	14.7	10.2	2.4
I0500-230R ¹	I5500-230R ¹	230	16.0	10.7	2.7
I0500-230L ¹	I5500-230L ¹	230	16.0	10.7	2.7
I0500-300R ¹	I5500-300R ¹	300	16.9	11.6	2.9
I0500-300L ¹	I5500-300L ¹	300	16.9	11.6	2.9

R = right; L = left



▶▶ Other products

- ▶ Scar treatment
- ▶ Compression therapy

POLYTECH Silicone gel & sheets

For the treatment of hypertrophic scars, keloids and erythema.
individually packed, non sterile, C€

Do not use on open wounds!

Order n°	Specification	Thickness (mm)	Lenght x Width (mm)
Silicone gel			
I300-015	Tube, 15ml		
Silicone-gel sheets			
I310-010	Square	0.9	100 x 100
I330-002	Rectangle	0.9	300 x 20
I320-005	Rectangle	0.9	200 x 50
I330-025	Rectangle	0.9	300 x 250
I370-070 ①	Disc (areola)	0.9	70 x 70
I395-340 ②	Anchor (reduction)	0.9	95 x 340
I370-071 ③	Keyhole (reduction)	0.9	70 x 70 + 35 x 90



POLYTECH Compression bustiers

Post-operative compression bras, individually packed, non sterile, C€

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



WHITE

Bustier with cups, BLACK		
2120 P	< 84	Petite
2120 S	84 – 89	Small
2120 M	89 – 94	Medium
2120 L	94 – 104	Large
2120 XL	104 – 114	eXtra Large
2120 XXL	114 – 124	XX Large
2120 XXXL	124 – 134	XXX Large



BLACK

Bustier without cups, WHITE		
2111 P	< 84	Petite
2111 S	84 – 89	Small
2111 M	89 – 94	Medium
2111 L	94 – 104	Large
2111 XL	104 – 114	eXtra Large
2111 XXL	114 – 124	XX Large
2111 XXXL	124 – 134	XXX Large



WHITE

Bustier without cups, BLACK		
2121 P	< 84	Petite
2121 S	84 – 89	Small
2121 M	89 – 94	Medium
2121 L	94 – 104	Large
2121 XL	104 – 114	eXtra Large
2121 XXL	114 – 124	XX Large
2121 XXXL	124 – 134	XXX Large



BLACK

Compressa™ Breast bandage

Post-operative compression bandage, C€

Order n°

Specification

Order n°	Specification
2221M	MEDIUM, black, length 90cm, C€
2221L	LARGE, black, length 95cm, C€



For further information on our company and our products, please refer to our website. There, you will find details on our breast-implant program **Implants of Excellence**, our implant surfaces **POLYsmooth™**, **MESMO®sensitive**, **POLYtxt®**, and **Microthane®** as well as on our implant series **Sublime Line®** and **Diagon\Gel®**. Also available are PDFs of our information brochures for download, a list of upcoming events incl. contact data, and, of course, news from POLYTECH Health & Aesthetics:

www.polytechhealth.com

POLYTECH



POLYTECH Health & Aesthetics GmbH
Alzheimer Str. 32 / 64807 Dieburg / Germany

Tel +49 6071 9863 0
Fax +49 6071 9863 30
E-Mail info@polytechhealth.com
Web www.polytechhealth.com

Facebook [polytechhealth.en](https://www.facebook.com/polytechhealth.en)
Twitter [@polytechhealth](https://twitter.com/polytechhealth)
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With this issue of the product catalog all previous issues become obsolete.
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