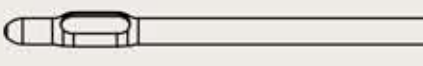


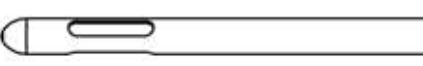




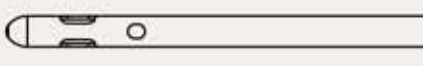
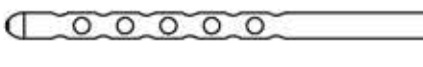






# PAL® LipoSculptor™ Cannulas

TIP STYLE	CANNULA DIAMETER	USABLE LENGTH	PORT LENGTH	SINGLE USE PART NO.	MULTI-USE PART NO.	SINGLE USE TURBO PART NO.	TIP DESIGN	COMMENTS
FLARED MERCEDES	5mm	30cm	9.7mm		PAL-R508LL			Aggressive, high volume for debulking, separation, dissection and pre-tunneling. Often used without suction.
	5mm	22cm	9.7mm		PAL-R508LS			
	4mm	30cm	9.7mm	PAL-408LL	PAL-R408LL			
	4mm	22cm	9.7mm	PAL-408LS	PAL-R408LS			
	3mm	30cm	9.7mm	PAL-308LL	PAL-R308LL			
	3mm	22cm	9.7mm	PAL-308LS	PAL-R308LS			
DOUBLE MERCEDES	5mm	30cm	10mm	PAL-505LL	PAL-R505LL	PAL-505LLT		360° of extraction. Aggressive, overall general use and good for fibrous tissues.
	5mm	22cm	10mm	PAL-505LS	PAL-R505LS			
	4mm	30cm	10mm	PAL-405LL	PAL-R405LL	PAL-405LLT		
	4mm	22cm	10mm	PAL-405LS	PAL-R405LS			
OFFSET DOUBLE MERCEDES	4mm	30cm	5.1, 4.2mm	PAL-4010SL	PAL-R4010SL			More aggressive than double and good overall general use cannula. Good for fibrous tissues and large volume extraction.
	3.6mm	30cm	4.1, 3.5mm	PAL-3610SL	PAL-R3610SL			
	3mm	30cm	10mm	PAL-3010LL	PAL-R3010LL			
	3mm	22cm	10mm	PAL-3010LS	PAL-R3010LS			
MERCEDES	5mm	30cm	10mm	PAL-504LL	PAL-R504LL			Moderately aggressive, general use cannula. Good for majority of cases and one of the most popular designs.
	5mm	22cm	10mm	PAL-504LS	PAL-R504LS			
	4mm	40cm	10mm		PAL-R404XL			
	4mm	30cm	10mm	PAL-404LL	PAL-R404LL	PAL-404LLT		
	4mm	22cm	10mm	PAL-404LS	PAL-R404LS	PAL-404LST		
	3mm	30cm	8mm	PAL-304LL	PAL-R304LL			
	3mm	22cm	8mm	PAL-304LS	PAL-R304LS			
	3mm	15cm	8mm	PAL-304LM	PAL-R304LM			
TRI-PORT II	4mm	30cm	10mm	PAL-402LL	PAL-R402LL			270° of extraction. High volume extraction.
	4mm	22cm	10mm	PAL-402LS	PAL-R402LS			
	3mm	30cm	8mm	PAL-302LL	PAL-R302LL			
	3mm	22cm	8mm	PAL-302LS	PAL-R302LS			
MIRRORED TRI-PORT II	5mm	30cm	10mm	PAL-506LL	PAL-R506LL			Maximum volume with 270° of extraction.
	5mm	22cm	10mm	PAL-506LS	PAL-R506LS			
	4mm	30cm	10mm	PAL-406LL	PAL-R406LL			
	4mm	22cm	10mm	PAL-406LS	PAL-R406LS			
TRI-PORT III	4mm	30cm	10mm	PAL-403LL	PAL-R403LL			Moderate volume with 90° of extraction.
	4mm	22cm	10mm	PAL-403LS	PAL-R403LS			
	3mm	30cm	8mm	PAL-303LL	PAL-R303LL			
	3mm	22cm	8mm	PAL-303LS	PAL-R303LS			
HELIXED TRI-PORT III	5mm	30cm	10mm	PAL-507LL	PAL-R507LL	PAL-507LLT		270° extraction. Aggressive cannula for high fibrous areas. Popular for gynecomastia cases.
	5mm	22cm	10mm	PAL-507LS	PAL-R507LS			
	4mm	30cm	10mm	PAL-407LL	PAL-R407LL			
	4mm	22cm	10mm	PAL-407LS	PAL-R407LS			
TRI-PORT IV	3.6mm	30cm	4.1, 2.0mm	PAL-369LL	PAL-R369LL			Ideal for fine sculpting and feathering due to small hole size and minimal volume. Similar to Vaser® high-def cannulas.
	3.6mm	22cm	4.1, 2.0mm	PAL-369LS	PAL-R369LS			
	3.6mm	15cm	4.1, 2.0mm	PAL-369LM	PAL-R369LM			
	3mm	22cm	3.2, 1.6mm	PAL-309LS	PAL-R309LS			
	3mm	15cm	3.2, 1.6mm	PAL-309LM	PAL-R309LM			
MULTI-HOLE	3mm	30cm	1.9mm	PAL-30MLL	PAL-R30MLL			360° extraction and excellent for removing emulsified fat after laser or ultrasound.
	3mm	22cm	1.9mm	PAL-30MLS	PAL-R30MLS			
	3mm	15cm	1.9mm	PAL-30MLM	PAL-R30MLM			
SINGLE PORT	3mm	30cm	8mm	PAL-300LL	PAL-R300LL			Less aggressive and most gentle cannula. Especially good for fine sculpting and use in sensitive areas such as neck and back.
	3mm	22cm	8mm	PAL-300LS	PAL-R300LS			
	3mm	22cm	6mm	PAL-300SS	PAL-R300SS			
	2.4mm	22cm	7.5mm	PAL-240LS	PAL-R240LS			
	2.4mm	22cm	5mm	PAL-204SS	PAL-R240SS			
	2.4mm	15cm	7.5mm	PAL-240LM	PAL-R240LM			
SPATULA	3mm 3 hole	15cm	1.5mm	PAL-30S3	PAL-R30S3			Non-aggressive cannula with blunt tip for use in small regions such as neck and back areas.
	3mm 2 hole	15cm	1.5mm	PAL-30S2	PAL-R30S2			
	2.4mm	15cm	3mm	PAL-24S1	PAL-R24S1			
French Rasp	3.0mm	22cm		PAL-3011LS				Low-turbulence fat harvesting. Produces more uniform lobule sizes for improved volume retention during fat grafting.
	4.0mm	30cm		PAL-4011LL				
Track-12	3.0mm	22cm		PAL-3012LS				Low-turbulence fat harvesting. 180° extraction, produces more uniform lobules for improved retention during fat grafting.
	4.0mm	30cm		PAL-4012LL				