

PAL Cannulas



Track-12 Cannulas

- 270° of extraction
- Aggressive, high-volume
- Designed for harvesting small lobules for grafting



Single-Use	Tip Style	Diameter	Length	Port Length
PAL-4012LL	Track-12	4.0mm	30cm	6.4mm
PAL-3012LS	Track-12	3.0mm	22mm	5.8mm

Double Mercedes Cannulas

- 360° of extraction
- Aggressive, high-volume
- Good for fibrous tissue and large-volume extraction



Single-Use	Tip Style	Diameter	Length	Port Length
PAL-505LL	Double Mercedes	5.0mm	30cm	10mm
PAL-505LS	Double Mercedes	5.0mm	22cm	10mm
PAL-405LL	Double Mercedes	4.0mm	30cm	10mm
PAL-405LS	Double Mercedes	4.0mm	22cm	10mm

Flared Mercedes Cannulas

- 360° of extraction
- Aggressive, high-volume
- Ideal for debulking, dissection and pre-tunneling
- Also good for breaking up fat without suction, prior to sculpting and extraction



Single-Use	Tip Style	Diameter	Length	Port Length
PAL-508LL	Flared Mercedes	5.0mm	30cm	10mm
PAL-508LS	Flared Mercedes	5.0mm	22cm	10mm
PAL-408LL	Flared Mercedes	4.0mm	30cm	10mm
PAL-408LS	Flared Mercedes	4.0mm	22cm	10mm
PAL-308LL	Flared Mercedes	3.0mm	30cm	9.7mm
PAL-308LS	Flared Mercedes	3.0mm	22cm	9.7mm

Helixed Tri-Port III Cannulas

- 270° of extraction
- Aggressive, high-volume
- Designed for high-fibrous areas
- Ideal for gynecomastia cases



Single-Use	Tip Style	Diameter	Length	Port Length
PAL-507LL	Helixed Tri-Port III	5.0mm	30cm	10mm
PAL-507LS	Helixed Tri-Port III	5.0mm	22cm	10mm
PAL-407LL	Helixed Tri-Port III	4.0mm	30cm	10mm
PAL-407LS	Helixed Tri-Port III	4.0mm	22cm	10mm

Mercedes Cannulas



- 360° of extraction
- Moderately aggressive, high-volume
- The most popular cannula style

Single-Use	Tip Style	Diameter	Length	Port Length
PAL-504LL	Mercedes	5.0mm	30cm	10mm
PAL-504LS	Mercedes	5.0mm	22cm	10mm
PAL-404LL	Mercedes	4.0mm	30cm	10mm
PAL-404LS	Mercedes	4.0mm	22cm	10mm
PAL-304LL	Mercedes	3.0mm	30cm	8mm
PAL-304LS	Mercedes	3.0mm	22cm	8mm
PAL-304LM	Mercedes	3.0mm	15cm	8mm
PAL-244LM	Mercedes	2.4mm	15cm	7.5mm

Mirrored Tri-Port II Cannulas



- 270° of extraction
- Aggressive, high-volume
- Ports can be directed away from the skin to prevent surface irregularities

Single-Use	Tip Style	Diameter	Length	Port Length
PAL-506LL	Mirrored Tri-Port II	5.0mm	30cm	10mm
PAL-506LS	Mirrored Tri-Port II	5.0mm	22cm	10mm
PAL-406LL	Mirrored Tri-Port II	4.0mm	30cm	10mm
PAL-406LS	Mirrored Tri-Port II	4.0mm	22cm	10mm

Multi-Hole Cannulas



- 360° of extraction
- Non-aggressive, low-volume
- Produces small lobules for small-volume grafting
- Also ideal for fine sculpting and feathering
- Excellent for removing fat after laser or ultrasonic procedures

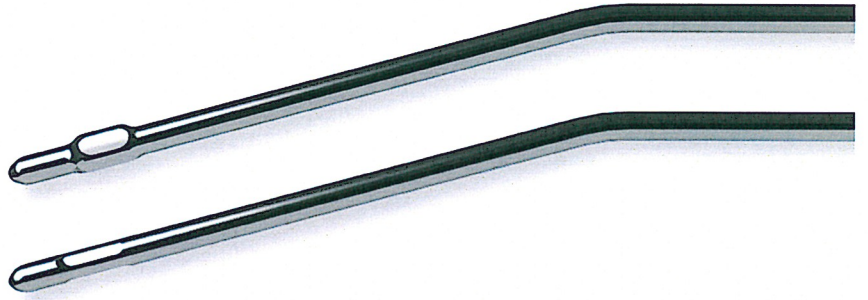
Single-Use	Tip Style	Diameter	Length	Port Length
PAL-30MLL	Multi-Hole	3mm	30cm	1.9mm
PAL-30MLS	Multi-Hole	3mm	22cm	1.9mm
PAL-30MLM	Multi-Hole	3mm	15cm	1.9mm

Offset Double Mercedes Cannulas



- 360° of extraction
- Aggressive, high-volume
- Good for fibrous tissue and large-volume extraction

Single-Use	Tip Style	Diameter	Length	Port Length
PAL-4010SL	Offset Double Mercedes	4.0mm	30cm	5.1mm, 4.2mm
PAL-3610SL	Offset Double Mercedes	3.6mm	30cm	4.1mm, 3.5mm
PAL-3010LL	Offset Double Mercedes	3.0mm	30cm	10mm
PAL-3010LS	Offset Double Mercedes	3.0mm	22cm	10mm



Bent Cannulas

MicroAire offers bent cannulas that are effective for pre-tunneling or for general debulking and extraction. Bent cannulas are available for Mercedes and Flared Mercedes tip styles.

Single-Use	Tip Style	Diameter	Length	Port Length
PAL-508LLB	Bent Flared Mercedes	5.0mm	30cm	10mm
PAL-408LLB	Bent Flared Mercedes	4.0mm	30cm	10mm
PAL-404LLB	Bent Mercedes	4.0mm	30cm	10mm
PAL-304LLB	Bent Mercedes	3.0mm	30cm	8mm

Single-Port Cannulas



- 90° of extraction
- Least aggressive, moderate volume
- Good for sensitive areas such as the neck and back
- Ports can be directed away from the skin to prevent surface irregularities

Single-Use	Tip Style	Diameter	Length	Port Length
PAL-300LL	Single Port	3mm	30cm	8mm
PAL-300LS	Single Port	3mm	22cm	8mm
PAL-300SS	Single Port	3mm	22cm	6mm
PAL-240LS	Single Port	2.4mm	22cm	7.5mm
PAL-240SS	Single Port	2.4mm	22cm	5mm
PAL-240LM	Single Port	2.4mm	15cm	7.5mm

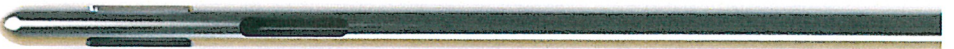
Spatula Cannulas



- 90° of extraction
- Shorter, non-aggressive cannula with a blunt tip
- Ideal for delicate areas such as the neck and back

Single-Use	Tip Style	Diameter	Length	Port Length
PAL-30S3	Spatula (Three-Hole)	3mm	15cm	1.5mm
PAL-30S2	Spatula (Two-Hole)	3mm	15cm	1.5mm
PAL-24S1	Spatula (Single-Hole)	2.4mm	15cm	1.5mm

Tri-Port II Cannulas



- 270° of extraction
- Moderately aggressive, moderate volume
- Ports can be directed away from the skin to prevent surface irregularities

Single-Use	Tip Style	Diameter	Length	Port Length
PAL-402LL	Tri-Port II	4.0mm	30cm	10mm
PAL-402LS	Tri-Port II	4.0mm	22cm	10mm
PAL-302LL	Tri-Port II	3.0mm	30cm	8mm
PAL-302LS	Tri-Port II	3.0mm	22cm	8mm

Tri-Port III Cannulas



- 90° of extraction
- Moderately aggressive, moderate volume
- Ports can be directed away from the skin to prevent surface irregularities

Single-Use	Tip Style	Diameter	Length	Port Length
PAL-403LL	Tri-Port III	4.0mm	30cm	10mm
PAL-403LS	Tri-Port III	4.0mm	22cm	10mm
PAL-303LL	Tri-Port III	3.0mm	30cm	8mm
PAL-303LS	Tri-Port III	3.0mm	22cm	8mm

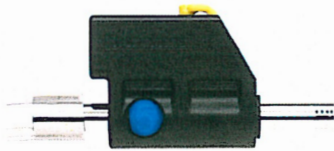
Tri-Port IV Cannulas



- 270° of extraction
- Non-aggressive, low-volume
- Ideal for feathering because of minimal volume

Single-Use	Tip Style	Diameter	Length	Port Length
PAL-369LL	Tri-Port IV	3.6mm	30cm	4.1mm, 2.0mm
PAL-369LS	Tri-Port IV	3.6mm	22cm	4.1mm, 2.0mm
PAL-369LM	Tri-Port IV	3.6mm	15cm	4.1mm, 2.0mm
PAL-309LS	Tri-Port IV	3mm	22cm	3.2mm, 1.6mm
PAL-309LM	Tri-Port IV	3mm	15cm	3.2mm, 1.6mm

Turbo Cannulas



PAL® Turbo cannulas allow air to vent through the tube during liposuction for better flow rates, therefore they are not recommended for harvesting fat to be re-injected. MicroAire Turbo cannulas are available in the following styles and dimensions.

Single-Use	Tip Style	Diameter	Length	Port Length
PAL-505LLT	Double Mercedes	5.0mm	30cm	10mm
PAL-405LLT	Double Mercedes	4.0mm	30cm	10mm
PAL-507LLT	Helixed Tri-Port III	5.0mm	30cm	10mm
PAL-404LLT	Mercedes	4.0mm	30cm	10mm
PAL-404LST	Mercedes	4.0mm	22cm	10mm

To order, call toll free **800-722-0822**



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