

Liposuction *Cannula*

Liposuction-Kanülen
Canule de liposuccion
Cánula de liposucción
Cannula per liposuzione

Professional



Guarantee:

All Professional instruments are guaranteed for 5 years, to be free of manufacturing and workmanship defects. Any instruments found to be defective, excluding defects due to misuse or mishandling shall be repaired or replaced. We recommend the use of proper and standard instrument cleaning, handling and preserving techniques to increase the life and functionality of all kinds of instruments.

Note:

The 2nd edition of our Liposuction catalogue and supercedes all previous editions.

Handles	03-04
Liposuction Cannulas	05-27
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Luer Lock Connector:

The universal Luer Lock hub enables cannula to attach directly with any Luer Lock Syringe.



SUPER Lock Connector:

A modification to general Luer Lock hub which is more powerful, more stable, Leak proof, free from instability and contamination.



Luer Lock Connector:

(Stainless Steel)

The universal Luer Lock hub enables cannula to attach directly with any Luer Lock Syringe.



30cc Smart Hub Connector:

An ideal hub style for surgeons who love to handle large fat volumes. This hub style connects cannula to a 30cc Tommeys syringe.



60cc Smart Hub Connector:

An ideal power handle style for surgeons who love to handle large fat volumes. Can be used with any aspiration machine via a tube at tubing/connecting end..

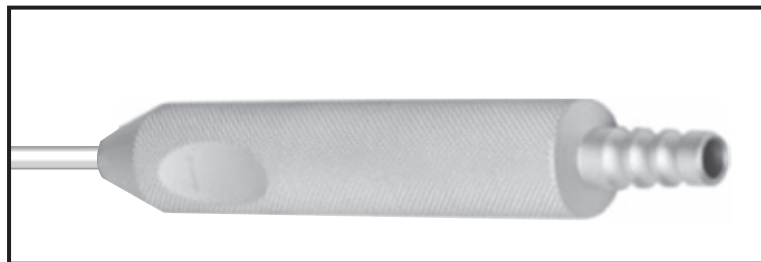


Handles For Luer/Super-Luer Cannulas



A-Power Cannula

PB-500.00



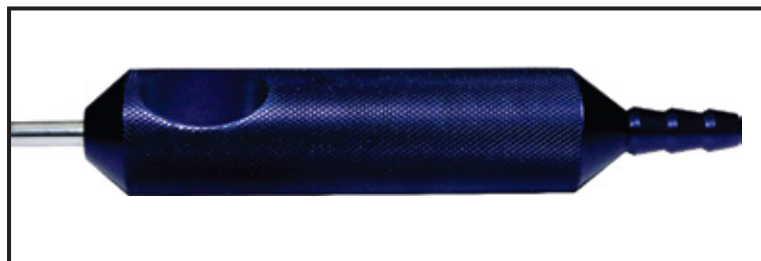
B-Power Cannula

PB-500.10



C-Power Cannula

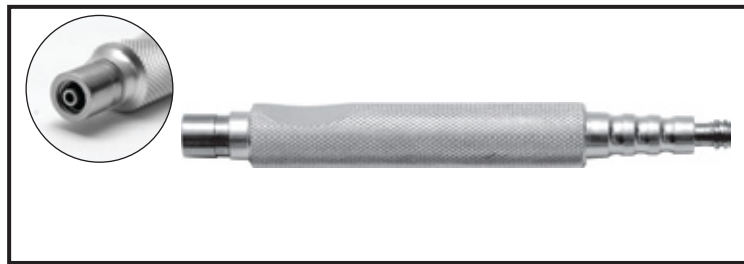
PB-404.30



D-Power Cannula

PB-405.40

Handles For Luer/Super-Luer Cannulas



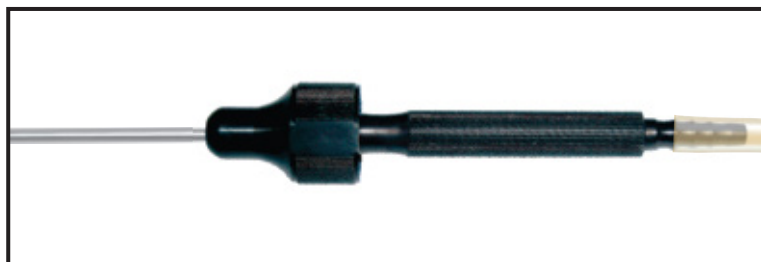
Luer Connection 20CC

PB-404.20



Adaptor Cannula

PB-404.10



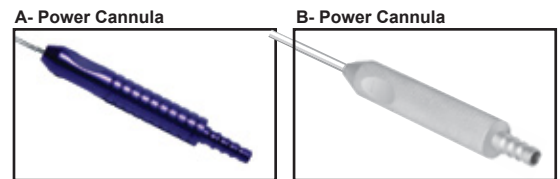
Machine Connection

PB-501.00



20CC

PB-405.20



Tumescent Infiltrator

This cannula is used specifically for the infusion of tumescent solution. The configuration of the ports allows even distribution of the fluid.

Also available in Power Cannulas of handle A & B.

60cc smart hub

PB-502.05	2.50mm X 15 cm
PB-502.10	2.50mm X 20 cm
PB-502.20	3.00mm X 20 cm
PB-502.25	3.00mm X 25 cm

30 cc Smart Hub

PB-502.41	2.50mm X 15 cm
PB-502.45	2.50mm X 20 cm
PB-502.50	3.00mm X 20 cm
PB-502.55	3.00mm X 25 cm

Super Luer lock

PB-502.65	1.00mm X 5 cm
PB-502.67	1.20mm X 7 cm
PB-502.77	1.50mm X 7 cm
PB-502.79	1.50mm X 9 cm
PB-502.87	1.75mm X 7 cm
PB-502.89	1.75mm X 9 cm

Luer lock

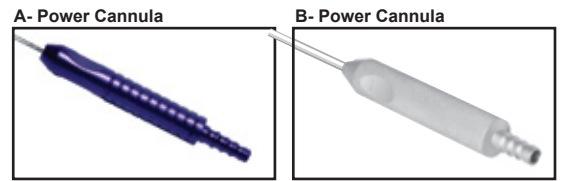
PB-503.04	1.00mm X 4 cm
PB-503.05	1.00mm X 5 cm
PB-503.07	1.20mm X 7 cm
PB-503.08	1.50mm X 7 cm
PB-503.09	1.50mm X 9 cm
PB-503.17	1.75mm X 7 cm
PB-503.19	1.75mm X 9 cm
PB-503.20	1.75mm X 10 cm
PB-503.22	1.75mm X 12 cm
PB-503.24	2.00mm X 10 cm
PB-503.26	2.00mm X 12 cm
PB-503.28	2.00mm X 15 cm
PB-503.30	2.00mm X 20 cm
PB-503.32	2.50mm X 15 cm
PB-503.34	2.50mm X 20 cm
PB-503.36	3.00mm X 15 cm
PB-503.38	3.00mm X 20 cm

Luer lock (Stainless Steel)

PB-503.44	1.00mm X 4 cm
PB-503.45	1.00mm X 5 cm
PB-503.47	1.20mm X 7 cm
PB-503.48	1.50mm X 7 cm
PB-503.49	1.50mm X 9 cm
PB-503.51	1.75mm X 7 cm
PB-503.53	1.75mm X 9 cm
PB-503.55	1.75mm X 10 cm
PB-503.57	1.75mm X 12 cm
PB-503.60	2.00mm X 10 cm
PB-503.62	2.00mm X 12 cm
PB-503.65	2.00mm X 15 cm
PB-503.70	2.00mm X 20 cm
PB-503.75	2.50mm X 15 cm
PB-503.80	2.50mm X 20 cm
PB-503.85	3.00mm X 15 cm
PB-503.90	3.00mm X 20 cm

Power Cannula

PB-504.05	2mm OD X 15 cm
PB-504.10	2mm OD X 20 cm
PB-504.15	2mm OD X 25 cm
PB-504.20	2mm OD X 30 cm
PB-504.25	2mm OD X 35 cm
PB-504.26	3mm OD X 15 cm
PB-504.30	3mm OD X 20 cm
PB-504.35	3mm OD X 25 cm
PB-504.40	3mm OD X 30 cm
PB-504.45	3mm OD X 35 cm
PB-504.46	4mm OD X 15 cm
PB-504.50	4mm OD X 20 cm
PB-504.55	4mm OD X 25 cm
PB-504.60	4mm OD X 30 cm
PB-504.65	4mm OD X 35 cm
PB-504.66	5mm OD X 15 cm
PB-504.70	5mm OD X 20 cm
PB-504.75	5mm OD X 25 cm
PB-504.80	5mm OD X 30 cm
PB-504.85	5mm OD X 35 cm
PB-504.86	6mm OD X 15 cm
PB-504.90	6mm OD X 20 cm
PB-504.95	6mm OD X 25 cm
PB-504.97	6mm OD X 30 cm
PB-504.98	6mm OD X 35 cm

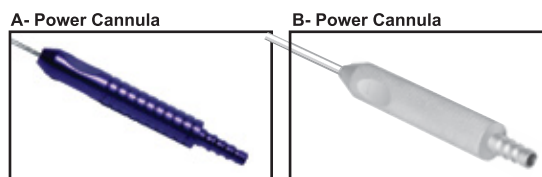


Stevens Speed Cannula

(This instrument is only available in Power Cannulas of handle A & B)

Power Cannula

PB-505.05	2.50mm X 15 cm
PB-505.10	2.50mm X 20 cm
PB-505.15	3.00mm X 15 cm
PB-505.20	3.00mm X 20 cm
PB-505.25	3.00mm X 25 cm
PB-505.26	3.75mm X 25 cm
PB-505.30	3.75mm X 30 cm
PB-505.35	3.75mm X 35 cm
PB-505.40	4.50mm X 30 cm
PB-505.45	4.50mm X 35 cm



Cobra Bibevel

More aggressive than the Standard, Pyramid or Mercedes, this cannula has a tapered tip with two ports and works effectively within dense fibrous tissue.

Also available in Power Cannulas of handle A & B.

60cc smart hub

PB-506.05	2.50mm X 15 cm
PB-506.08	2.50mm X 20 cm
PB-506.10	3.00mm X 15 cm
PB-506.12	3.00mm X 20 cm
PB-506.14	3.00mm X 25 cm
PB-506.16	3.75mm X 25 cm
PB-506.18	3.75mm X 30 cm
PB-506.20	3.75mm X 35 cm
PB-506.22	4.50mm X 30 cm
PB-506.24	4.50mm X 35 cm

Luer lock (Stainless Steel)

PB-507.35	2.00mm X 15 cm
PB-507.36	2.50mm X 15 cm
PB-507.38	2.50mm X 20 cm
PB-507.40	3.00mm X 15 cm
PB-507.42	3.00mm X 20 cm
PB-507.44	3.00mm X 25 cm

30 cc Smart Hub

PB-506.35	2.50mm X 15 cm
PB-506.37	2.50mm X 20 cm
PB-506.39	3.00mm X 15 cm
PB-506.40	3.00mm X 20 cm
PB-506.41	3.00mm X 25 cm
PB-506.42	3.75mm X 25 cm
PB-506.43	3.75mm X 30 cm
PB-506.44	3.75mm X 35 cm
PB-506.45	4.50mm X 30 cm
PB-506.46	4.50mm X 35 cm

Power Cannula

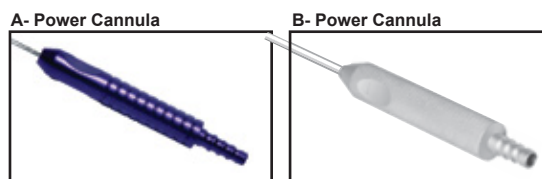
PB-507.50	2mm OD X 15 cm
PB-507.52	2mm OD X 20 cm
PB-507.54	2mm OD X 25 cm
PB-507.55	2mm OD X 30 cm
PB-507.56	2mm OD X 35 cm
PB-507.57	3mm OD X 15 cm
PB-507.60	3mm OD X 20 cm
PB-507.62	3mm OD X 25 cm
PB-507.64	3mm OD X 30 cm
PB-507.65	3mm OD X 35 cm
PB-507.66	4mm OD X 15 cm
PB-507.68	4mm OD X 20 cm
PB-507.70	4mm OD X 25 cm
PB-507.72	4mm OD X 30 cm
PB-507.74	4mm OD X 35 cm
PB-507.75	5mm OD X 15 cm
PB-507.77	5mm OD X 20 cm
PB-507.79	5mm OD X 25 cm
PB-507.80	5mm OD X 30 cm
PB-507.82	5mm OD X 35 cm
PB-507.84	6mm OD X 15 cm
PB-507.86	6mm OD X 20 cm
PB-507.88	6mm OD X 25 cm
PB-507.90	6mm OD X 30 cm
PB-507.95	6mm OD X 35 cm

Super Luer lock

PB-506.55	2.00mm X 15 cm
PB-506.57	2.50mm X 15 cm
PB-506.60	2.50mm X 20 cm
PB-506.62	3.00mm X 15 cm
PB-506.64	3.00mm X 20 cm
PB-506.65	3.00mm X 25 cm

Luer lock

PB-507.05	2.00mm X 15 cm
PB-507.07	2.50mm X 15 cm
PB-507.09	2.50mm X 20 cm
PB-507.15	3.00mm X 15 cm
PB-507.20	3.00mm X 20 cm
PB-507.25	3.00mm X 25 cm



Cobra Round Tip

Less aggressive than the Cobra Bibevel this cell friendly cannula has a rounded tip with two ports and works effectively within dense fibrous tissue during liposuction procedures.

Also available in Power Cannulas of handle A & B.

60cc smart hub

PB-508.01	2.50mm X 15 cm
PB-508.03	2.50mm X 20 cm
PB-508.05	3.00mm X 15 cm
PB-508.07	3.00mm X 20 cm
PB-508.09	3.00mm X 25 cm
PB-508.11	3.75mm X 25 cm
PB-508.13	3.75mm X 30 cm
PB-508.15	3.75mm X 35 cm
PB-508.16	4.50mm X 30 cm
PB-508.17	4.50mm X 35 cm

Luer lock (Stainless Steel)

PB-508.85	2.00mm X 15 cm
PB-508.87	2.50mm X 15 cm
PB-508.89	2.50mm X 20 cm
PB-508.90	3.00mm X 15 cm
PB-508.92	3.00mm X 20 cm
PB-508.95	3.00mm X 25 cm

30 cc Smart Hub

PB-508.25	2.50mm X 15 cm
PB-508.27	2.50mm X 20 cm
PB-508.28	3.00mm X 15 cm
PB-508.30	3.00mm X 20 cm
PB-508.32	3.00mm X 25 cm
PB-508.34	3.75mm X 25 cm
PB-508.36	3.75mm X 30 cm
PB-508.38	3.75mm X 35 cm
PB-508.40	4.50mm X 30 cm
PB-508.45	4.50mm X 35 cm

Power Cannula

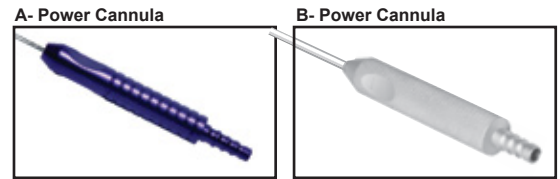
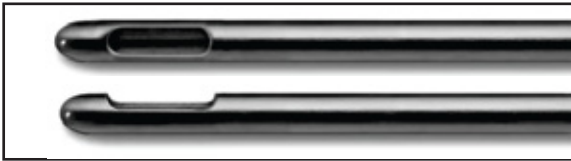
PB-509.15	2mm OD X 15 cm
PB-509.17	2mm OD X 20 cm
PB-509.19	2mm OD X 25 cm
PB-509.20	2mm OD X 30 cm
PB-509.22	2mm OD X 35 cm
PB-509.25	3mm OD X 15 cm
PB-509.27	3mm OD X 20 cm
PB-509.29	3mm OD X 25 cm
PB-509.30	3mm OD X 30 cm
PB-509.32	3mm OD X 35 cm
PB-509.35	4mm OD X 15 cm
PB-509.37	4mm OD X 20 cm
PB-509.39	4mm OD X 25 cm
PB-509.40	4mm OD X 30 cm
PB-509.42	4mm OD X 35 cm
PB-509.45	5mm OD X 15 cm
PB-509.47	5mm OD X 20 cm
PB-509.49	5mm OD X 25 cm
PB-509.50	5mm OD X 30 cm
PB-509.52	5mm OD X 35 cm
PB-509.55	6mm OD X 15 cm
PB-509.57	6mm OD X 20 cm
PB-509.59	6mm OD X 25 cm
PB-509.60	6mm OD X 30 cm
PB-509.65	6mm OD X 35 cm

Super Luer lock

PB-508.50	2.00mm X 15 cm
PB-508.52	2.50mm X 15 cm
PB-508.54	2.50mm X 20 cm
PB-508.56	3.00mm X 15 cm
PB-508.58	3.00mm X 20 cm
PB-508.60	3.00mm X 25 cm

Luer lock

PB-508.65	2.00mm X 15 cm
PB-508.67	2.50mm X 15 cm
PB-508.69	2.50mm X 20 cm
PB-508.71	3.00mm X 15 cm
PB-508.73	3.00mm X 20 cm
PB-508.75	3.00mm X 25 cm



Standard, Fig. 1B

This is the most common cell friendly cannula design for soft tissue removal. The single port is located 180 degrees from the thumb rest on the hub.

Also available in Power Cannulas of handle A & B.

60cc smart hub

PB-510.01	2.50mm X 15 cm
PB-510.03	2.50mm X 20 cm
PB-510.05	3.00mm X 15 cm
PB-510.07	3.00mm X 20 cm
PB-510.09	3.00mm X 25 cm
PB-510.10	3.75mm X 25 cm
PB-510.12	3.75mm X 30 cm
PB-510.14	3.75mm X 35 cm
PB-510.16	4.50mm X 30 cm
PB-510.18	4.50mm X 35 cm

Luer lock (Stainless Steel)

PB-510.82	1.75mm X 12 cm
PB-510.84	2.00mm X 15 cm
PB-510.86	2.00mm X 20 cm
PB-510.88	2.50mm X 15 cm
PB-510.90	2.50mm X 20 cm
PB-510.92	3.00mm X 15 cm
PB-510.94	3.00mm X 20 cm
PB-510.95	3.00mm X 25 cm

30 cc Smart Hub

PB-510.25	2.50mm X 15 cm
PB-510.27	2.50mm X 20 cm
PB-510.29	3.00mm X 15 cm
PB-510.31	3.00mm X 20 cm
PB-510.33	3.00mm X 25 cm
PB-510.35	3.75mm X 25 cm
PB-510.37	3.75mm X 30 cm
PB-510.39	3.75mm X 35 cm
PB-510.41	4.50mm X 30 cm
PB-510.43	4.50mm X 35 cm

Power Cannula

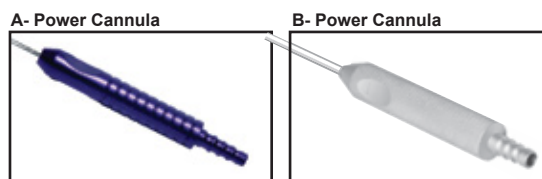
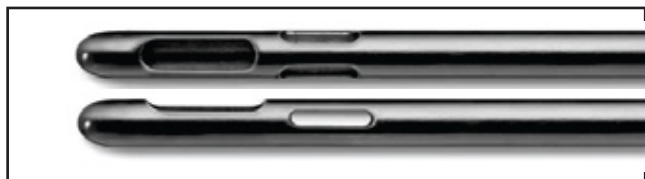
PB-511.05	2mm OD X 15 cm
PB-511.10	2mm OD X 20 cm
PB-511.12	2mm OD X 25 cm
PB-511.14	2mm OD X 30 cm
PB-511.15	2mm OD X 35 cm
PB-511.17	3mm OD X 15 cm
PB-511.20	3mm OD X 20 cm
PB-511.25	3mm OD X 25 cm
PB-511.27	3mm OD X 30 cm
PB-511.30	3mm OD X 35 cm
PB-511.35	4mm OD X 15 cm
PB-511.37	4mm OD X 20 cm
PB-511.40	4mm OD X 25 cm
PB-511.42	4mm OD X 30 cm
PB-511.45	4mm OD X 35 cm
PB-511.47	5mm OD X 15 cm
PB-511.50	5mm OD X 20 cm
PB-511.52	5mm OD X 25 cm
PB-511.55	5mm OD X 30 cm
PB-511.57	5mm OD X 35 cm
PB-511.60	6mm OD X 15 cm
PB-511.62	6mm OD X 20 cm
PB-511.65	6mm OD X 25 cm
PB-511.70	6mm OD X 30 cm
PB-511.75	6mm OD X 35 cm

Super Luer lock

PB-510.45	1.75mm X 12 cm
PB-510.47	2.00mm X 15 cm
PB-510.49	2.00mm X 20 cm
PB-510.51	2.50mm X 15 cm
PB-510.53	2.50mm X 20 cm
PB-510.55	3.00mm X 15 cm
PB-510.57	3.00mm X 20 cm
PB-510.59	3.00mm X 25 cm

Luer lock

PB-510.62	1.75 mm X 12 cm
PB-510.64	2.00mm X 15 cm
PB-510.66	2.00mm X 20 cm
PB-510.68	2.50mm X 15 cm
PB-510.70	2.50mm X 20 cm
PB-510.72	3.00mm X 15 cm
PB-510.74	3.00mm X 20 cm
PB-510.75	3.00mm X 25 cm



Pyramid

This commonly used design has three ports located 180 degrees from the thumb print. It is a slightly more aggressive cannula than the Standard during liposuction procedures. **Also available in Power Cannulas of handle A & B.**

60cc smart hub

PB-512.01	2.50mm X 15 cm
PB-512.03	2.50mm X 20 cm
PB-512.05	3.00mm X 15 cm
PB-512.07	3.00mm X 20 cm
PB-512.10	3.00mm X 25 cm
PB-512.12	3.75mm X 25 cm
PB-512.14	3.75mm X 30 cm
PB-512.16	3.75mm X 35 cm
PB-512.18	4.50mm X 30 cm
PB-512.20	4.50mm X 35 cm

Luer lock (Stainless Steel)

PB-513.02	1.75mm X 12 cm
PB-513.05	2.00mm X 15 cm
PB-513.07	2.50mm X 15 cm
PB-513.09	2.50mm X 20 cm
PB-513.10	3.00mm X 15 cm
PB-513.12	3.00mm X 20 cm
PB-513.15	3.00mm X 25 cm

30 cc Smart Hub

PB-512.25	2.50mm X 15 cm
PB-512.27	2.50mm X 20 cm
PB-512.29	3.00mm X 15 cm
PB-512.30	3.00mm X 20 cm
PB-512.32	3.00mm X 25 cm
PB-512.34	3.75mm X 25 cm
PB-512.36	3.75mm X 30 cm
PB-512.38	3.75mm X 35 cm
PB-512.40	4.50mm X 35 cm
PB-512.45	4.50mm X 35 cm

Power Cannula

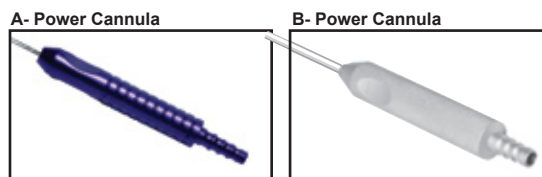
PB-513.25	2mm OD X 15 cm
PB-513.27	2mm OD X 20 cm
PB-513.29	2mm OD X 25 cm
PB-513.30	2mm OD X 30 cm
PB-513.35	2mm OD X 35 cm
PB-513.36	3mm OD X 15 cm
PB-513.38	3mm OD X 20 cm
PB-513.40	3mm OD X 25 cm
PB-513.42	3mm OD X 30 cm
PB-513.44	3mm OD X 35 cm
PB-513.45	4mm OD X 15 cm
PB-513.47	4mm OD X 20 cm
PB-513.49	4mm OD X 25 cm
PB-513.50	4mm OD X 30 cm
PB-513.52	4mm OD X 35 cm
PB-513.53	5mm OD X 15 cm
PB-513.55	5mm OD X 20 cm
PB-513.57	5mm OD X 25 cm
PB-513.60	5mm OD X 30 cm
PB-513.62	5mm OD X 35 cm
PB-513.65	6mm OD X 15 cm
PB-513.67	6mm OD X 20 cm
PB-513.69	6mm OD X 25 cm
PB-513.70	6mm OD X 30 cm
PB-513.75	6mm OD X 35 cm

Super Luer lock

PB-512.52	1.75mm X 12 cm
PB-512.55	2.00mm X 15 cm
PB-512.57	2.50mm X 15 cm
PB-512.59	2.50mm X 20 cm
PB-512.62	3.00mm X 15 cm
PB-512.64	3.00mm X 20 cm
PB-512.65	3.00mm X 25 cm

Luer lock

PB-512.72	1.75mm X 12 cm
PB-512.74	2.00mm X 15 cm
PB-512.76	2.50mm X 15 cm
PB-512.78	2.50mm X 20 cm
PB-512.80	3.00mm X 15 cm
PB-512.82	3.00mm X 20 cm
PB-512.85	3.00mm X 25 cm



Mercedes

This circumferential three port configuration cell friendly liposuction cannula is effective for multi-plane soft tissue harvesting.

Also available in Power Cannulas of handle A & B.

60cc smart hub

PB-514.01	2.50mm X 15 cm
PB-514.03	2.50mm X 20 cm
PB-514.05	3.00mm X 15 cm
PB-514.07	3.00mm X 20 cm
PB-514.09	3.00mm X 25 cm
PB-514.10	3.75mm X 25 cm
PB-514.15	3.75mm X 30 cm
PB-514.17	3.75mm X 35 cm
PB-514.19	4.50mm X 30 cm
PB-514.20	4.50mm X 35 cm

Luer lock (Stainless Steel)

PB-515.05	1.75mm X 15 cm
PB-515.07	2.00mm X 15 cm
PB-515.10	2.50mm X 20 cm
PB-515.15	3.00mm X 15 cm
PB-515.17	3.00mm X 20 cm
PB-515.20	3.00mm X 25 cm

30 cc Smart Hub

PB-514.25	2.50mm X 15 cm
PB-514.27	2.50mm X 20 cm
PB-514.29	3.00mm X 15 cm
PB-514.30	3.00mm X 20 cm
PB-514.32	3.00mm X 25 cm
PB-514.34	3.75mm X 25 cm
PB-514.36	3.75mm X 30 cm
PB-514.38	3.75mm X 35 cm
PB-514.40	4.50mm X 30 cm
PB-514.45	4.50mm X 35 cm

Power Cannula

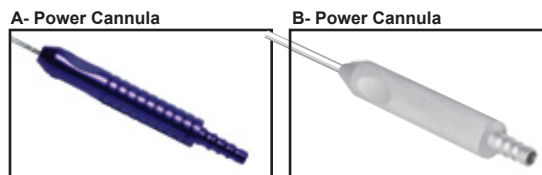
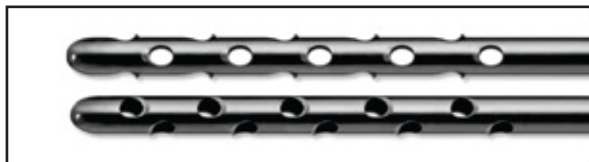
PB-515.25	2mm OD X 15 cm
PB-515.27	2mm OD X 20 cm
PB-515.29	2mm OD X 25 cm
PB-515.30	2mm OD X 30 cm
PB-515.32	2mm OD X 35 cm
PB-515.34	3mm OD X 15 cm
PB-515.36	3mm OD X 20 cm
PB-515.38	3mm OD X 25 cm
PB-515.40	3mm OD X 30 cm
PB-515.42	3mm OD X 35 cm
PB-515.45	4mm OD X 15 cm
PB-515.47	4mm OD X 20 cm
PB-515.50	4mm OD X 25 cm
PB-515.53	4mm OD X 30 cm
PB-515.55	4mm OD X 35 cm
PB-515.57	5mm OD X 15 cm
PB-515.60	5mm OD X 20 cm
PB-515.65	5mm OD X 25 cm
PB-515.68	5mm OD X 30 cm
PB-515.70	5mm OD X 35 cm
PB-515.75	6mm OD X 15 cm
PB-515.77	6mm OD X 20 cm
PB-515.79	6mm OD X 25 cm
PB-515.80	6mm OD X 30 cm
PB-515.85	6mm OD X 35 cm

Super Luer lock

PB-514.55	1.75mm X 15 cm
PB-514.57	2.00mm X 15 cm
PB-514.59	2.50mm X 20 cm
PB-514.60	3.00mm X 15 cm
PB-514.62	3.00mm X 20 cm
PB-514.65	3.00mm X 25 cm

Luer lock

PB-514.75	1.75mm X 15 cm
PB-514.77	2.00mm X 15 cm
PB-514.79	2.50mm X 20 cm
PB-514.85	3.00mm X 15 cm
PB-514.87	3.00mm X 20 cm
PB-514.90	3.00mm X 25 cm



Tonnard Harvester

A multiport harvester with elevated 1mm microports which yield small enough aliquots of fat tissue to allow for easy and smooth injection.

Also available in Power Cannulas of handle A & B.

60cc smart hub

PB-516.01	2.50mm X 15 cm
PB-516.03	2.50mm X 20 cm
PB-516.05	3.00mm X 15 cm
PB-516.07	3.00mm X 20 cm
PB-516.10	3.00mm X 25 cm
PB-516.12	3.75mm X 25 cm
PB-516.14	3.75mm X 30 cm
PB-516.16	3.75mm X 35 cm
PB-516.18	4.50mm X 30 cm
PB-516.20	4.50mm X 35 cm

Luer lock (Stainless Steel)

PB-517.01	2.00mm X 15 cm
PB-517.03	2.50mm X 15 cm
PB-400.75	2.50mm X 20 cm
PB-517.07	3.00mm X 15 cm
PB-517.09	3.00mm X 20 cm
PB-400.76	3.00mm X 25 cm

30 cc Smart Hub

PB-516.25	2.50mm X 15 cm
PB-516.27	2.50mm X 20 cm
PB-516.29	3.00mm X 15 cm
PB-516.32	3.00mm X 20 cm
PB-516.34	3.00mm X 25 cm
PB-516.37	3.75mm X 25 cm
PB-516.39	3.75mm X 30 cm
PB-516.40	3.75mm X 35 cm
PB-516.42	4.50mm X 30 cm
PB-516.45	4.50mm X 35 cm

Power Cannula

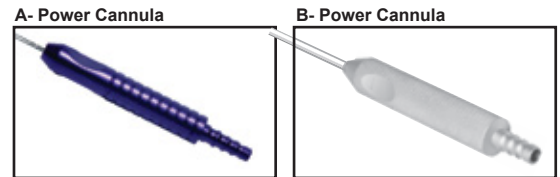
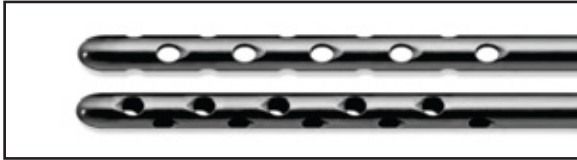
PB-517.15	2mm OD X 15 cm
PB-517.17	2mm OD X 20 cm
PB-517.19	2mm OD X 25 cm
PB-517.20	2mm OD X 30 cm
PB-517.22	2mm OD X 35 cm
PB-517.24	3mm OD X 15 cm
PB-517.26	3mm OD X 20 cm
PB-517.28	3mm OD X 25 cm
PB-517.30	3mm OD X 30 cm
PB-517.35	3mm OD X 35 cm
PB-517.45	4mm OD X 15 cm
PB-517.47	4mm OD X 20 cm
PB-517.49	4mm OD X 25 cm
PB-517.50	4mm OD X 30 cm
PB-517.55	4mm OD X 35 cm
PB-517.57	5mm OD X 15 cm
PB-517.60	5mm OD X 20 cm
PB-517.62	5mm OD X 25 cm
PB-517.65	5mm OD X 30 cm
PB-517.70	5mm OD X 35 cm
PB-517.75	6mm OD X 15 cm
PB-517.77	6mm OD X 20 cm
PB-517.79	6mm OD X 25 cm
PB-517.80	6mm OD X 30 cm
PB-517.85	6mm OD X 35 cm

Super Luer lock

PB-516.55	2.00mm X 15 cm
PB-516.57	2.50mm X 15 cm
PB-516.60	2.50mm X 20 cm
PB-516.62	3.00mm X 15 cm
PB-516.64	3.00mm X 20 cm
PB-516.65	3.00mm X 25 cm

Luer lock

PB-516.75	2.00mm X 15 cm
PB-516.77	2.50mm X 15 cm
PB-516.79	2.50mm X 20 cm
PB-516.80	3.00mm X 15 cm
PB-516.82	3.00mm X 20 cm
PB-516.85	3.00mm X 25 cm



Sorensen Harvester

A sophisticated, precision-designed harvester that is truly Patient Friendly. The ports in the Sorensen Harvester are machined with alternating 60 degree cutting edges. This unique design is less traumatic than other multi-port harvesters and delivers a fine-grained, high fat content/purity yield that can easily pass through 1.2mm, 0.9mm and 0.7mm blunt injectors.

Also available in Power Cannulas of handle A & B.

60cc smart hub

PB-518.01	2.50mm X 15 cm
PB-518.03	2.50mm X 20 cm
PB-518.06	3.00mm X 20 cm
PB-518.09	3.00mm X 25 cm

Luer lock (Stainless Steel)

PB-518.75	2.50mm X 15 cm
PB-400.55	2.50mm X 20 cm
PB-518.85	3.00mm X 15 cm
PB-518.90	3.00mm X 20 cm
PB-400.56	3.00mm X 25 cm

30 cc Smart Hub

PB-518.15	2.50mm X 15 cm
PB-518.17	2.50mm X 20 cm
PB-518.19	3.00mm X 20 cm
PB-518.20	3.00mm X 25 cm

Power Cannula

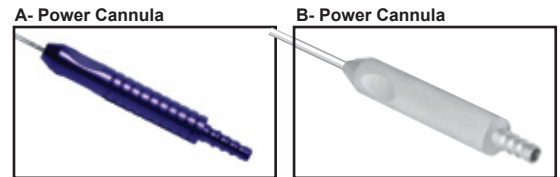
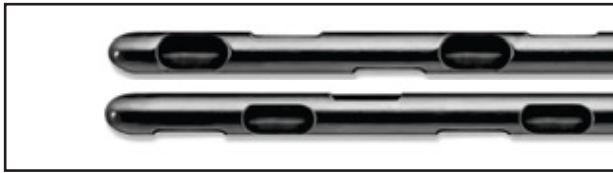
PB-519.01	2mm OD X 15 cm
PB-519.03	2mm OD X 20 cm
PB-519.05	2mm OD X 25 cm
PB-519.07	2mm OD X 30 cm
PB-519.10	2mm OD X 35 cm
PB-519.15	3mm OD X 15 cm
PB-519.17	3mm OD X 20 cm
PB-519.20	3mm OD X 25 cm
PB-519.22	3mm OD X 30 cm
PB-519.25	3mm OD X 35 cm
PB-519.27	4mm OD X 15 cm
PB-519.30	4mm OD X 20 cm
PB-519.32	4mm OD X 25 cm
PB-519.35	4mm OD X 30 cm
PB-519.37	4mm OD X 35 cm
PB-519.40	5mm OD X 15 cm
PB-519.42	5mm OD X 20 cm
PB-519.45	5mm OD X 25 cm
PB-519.47	5mm OD X 30 cm
PB-519.50	5mm OD X 35 cm
PB-519.52	6mm OD X 15 cm
PB-519.55	6mm OD X 20 cm
PB-519.57	6mm OD X 25 cm
PB-519.60	6mm OD X 30 cm
PB-519.65	6mm OD X 35 cm

Super Luer lock

PB-518.25	2.50mm X 15 cm
PB-518.27	2.50mm X 20 cm
PB-518.29	3.00mm X 15 cm
PB-518.30	3.00mm X 20 cm
PB-518.35	3.00mm X 25 cm

Luer lock

PB-518.45	2.50mm X 15 cm
PB-518.47	2.50mm X 20 cm
PB-518.50	3.00mm X 15 cm
PB-518.55	3.00mm X 20 cm
PB-518.57	3.00mm X 25 cm



Miller Speed Harvester

Six port spiral configuration on this Cellfriendly liposuction cannula harvests maximum tissue volume in minimal time.

Also available in Power Cannulas of handle A & B.

60 cc Smart Hub

PB-520.01	2.50mm X 15 cm
PB-520.03	2.50mm X 20 cm
PB-520.05	3.00mm X 15 cm
PB-520.07	3.00mm X 25 cm
PB-520.10	3.75mm X 25 cm

Luer lock (Stainless Steel)

PB-520.85	2.50mm X 15 cm
PB-520.87	3.00mm X 15 cm
PB-520.90	3.00mm X 25 cm
PB-520.92	3.75mm X 15 cm
PB-520.95	3.75mm X 25 cm

30 cc Smart Hub

PB-520.15	2.50mm X 15 cm
PB-520.17	2.50mm X 20 cm
PB-520.20	3.00mm X 15 cm
PB-520.25	3.00mm X 25 cm
PB-520.35	3.75mm X 25 cm

Power Cannula

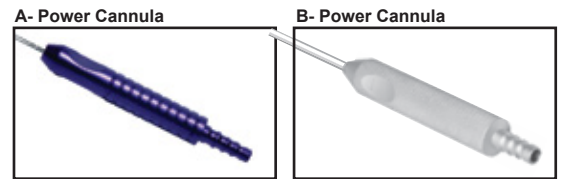
PB-521.05	2mm OD X 15 cm
PB-521.07	2mm OD X 20 cm
PB-521.10	2mm OD X 25 cm
PB-521.12	2mm OD X 30 cm
PB-521.15	2mm OD X 35 cm
PB-521.17	3mm OD X 15 cm
PB-521.20	3mm OD X 20 cm
PB-521.22	3mm OD X 25 cm
PB-521.25	3mm OD X 30 cm
PB-521.30	3mm OD X 35 cm
PB-521.35	4mm OD X 15 cm
PB-521.37	4mm OD X 20 cm
PB-521.40	4mm OD X 25 cm
PB-521.42	4mm OD X 30 cm
PB-521.45	4mm OD X 35 cm
PB-521.50	5mm OD X 15 cm
PB-521.52	5mm OD X 20 cm
PB-521.55	5mm OD X 25 cm
PB-521.57	5mm OD X 30 cm
PB-521.60	5mm OD X 35 cm
PB-521.65	6mm OD X 15 cm
PB-521.67	6mm OD X 20 cm
PB-521.70	6mm OD X 25 cm
PB-521.72	6mm OD X 30 cm
PB-521.75	6mm OD X 35 cm

Super Luer lock

PB-520.45	2.50mm X 15 cm
PB-520.47	3.00mm X 15 cm
PB-520.50	3.00mm X 25 cm
PB-520.55	3.75mm X 15 cm
PB-520.60	3.75mm X 25 cm

Luer lock

PB-520.65	2.50mm X 15 cm
PB-520.67	3.00mm X 15 cm
PB-520.70	3.00mm X 25 cm
PB-520.75	3.75mm X 15 cm
PB-520.80	3.75mm X 25 cm



Carraway Harvester

Spiral three port design on this Cell Friendly liposuction cannula is effective for multi-plane adipose tissue harvesting.

Also available in Power Cannulas of handle A & B.

60cc smart hub

PB-522.01	2.50mm X 15 cm
PB-522.03	2.50mm X 20 cm
PB-522.05	3.00mm X 15 cm
PB-522.07	3.00mm X 20 cm
PB-522.10	3.00mm X 25 cm
PB-522.12	3.75mm X 25 cm
PB-522.15	3.75mm X 30 cm
PB-522.17	3.75mm X 35 cm
PB-522.20	4.50mm X 30 cm
PB-522.25	4.50mm X 35 cm

Luer lock (Stainless Steel)

PB-523.01	1.75mm X 10 cm
PB-523.03	1.75mm X 12 cm
PB-523.05	2.00mm X 10 cm
PB-523.07	2.00mm X 15 cm
PB-523.10	2.50mm X 20 cm
PB-523.12	3.00mm X 15 cm
PB-523.15	3.00mm X 20 cm
PB-523.20	3.00mm X 25 cm

30 cc Smart Hub

PB-522.35	2.50mm X 15 cm
PB-522.37	2.50mm X 20 cm
PB-522.40	3.00mm X 15 cm
PB-522.42	3.00mm X 20 cm
PB-522.45	3.00mm X 25 cm
PB-522.47	3.75mm X 25 cm
PB-522.50	3.75mm X 30 cm
PB-522.52	3.75mm X 35 cm
PB-522.55	4.50mm X 30 cm
PB-522.57	4.50mm X 35 cm

Power Cannula

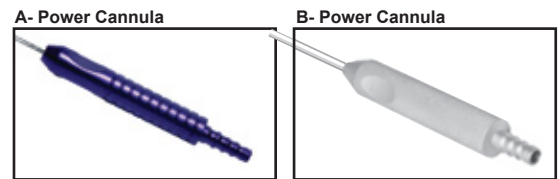
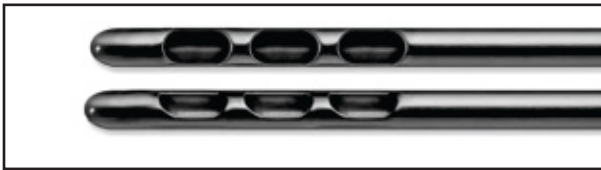
PB-523.25	2mm OD X 15 cm
PB-523.27	2mm OD X 20 cm
PB-523.30	2mm OD X 25 cm
PB-523.32	2mm OD X 30 cm
PB-523.35	2mm OD X 35 cm
PB-523.37	3mm OD X 15 cm
PB-523.40	3mm OD X 20 cm
PB-523.42	3mm OD X 25 cm
PB-523.45	3mm OD X 30 cm
PB-523.47	3mm OD X 35 cm
PB-523.50	4mm OD X 15 cm
PB-523.52	4mm OD X 20 cm
PB-523.55	4mm OD X 25 cm
PB-523.57	4mm OD X 30 cm
PB-523.60	4mm OD X 35 cm
PB-523.62	5mm OD X 15 cm
PB-523.65	5mm OD X 20 cm
PB-523.67	5mm OD X 25 cm
PB-523.70	5mm OD X 30 cm
PB-523.72	5mm OD X 35 cm
PB-523.75	6mm OD X 15 cm
PB-523.77	6mm OD X 20 cm
PB-523.80	6mm OD X 25 cm
PB-523.82	6mm OD X 30 cm
PB-523.85	6mm OD X 35 cm

Super Luer lock

PB-522.60	1.75mm X 10 cm
PB-522.62	1.75mm X 12 cm
PB-522.64	2.00mm X 10 cm
PB-522.66	2.00mm X 15 cm
PB-522.68	2.50mm X 20 cm
PB-522.70	3.00mm X 15 cm
PB-522.72	3.00mm X 20 cm
PB-522.75	3.00mm X 25 cm

Luer lock

PB-522.80	1.75mm X 10 cm
PB-522.82	1.75mm X 12 cm
PB-522.84	2.00mm X 10 cm
PB-522.86	2.00mm X 15 cm
PB-522.88	2.50mm X 20 cm
PB-522.90	3.00mm X 15 cm
PB-522.92	3.00mm X 20 cm
PB-522.95	3.00mm X 25 cm



TriPort Harvester, Fig. 3B

This body sculpting instrument is excellent for harvesting small aliquots of tissue during liposuction procedures

Also available in Power Cannulas of handle A & B.

60cc smart hub

PB-524.01	2.50mm X 15 cm
PB-524.03	2.50mm X 20 cm
PB-524.05	3.00mm X 15 cm
PB-524.07	3.00mm X 20 cm
PB-524.10	3.00mm X 25 cm
PB-524.12	3.75mm X 25 cm
PB-524.15	3.75mm X 30 cm
PB-524.17	3.75mm X 35 cm
PB-524.20	4.50mm X 30 cm
PB-524.25	4.50mm X 35 cm

Luer lock (Stainless Steel)

PB-525.02	1.75mm X 12 cm
PB-525.05	2.00mm X 15 cm
PB-400.26	2.50mm X 15 cm
PB-400.25	2.50mm X 20 cm
PB-400.32	3.00mm X 15 cm
PB-525.15	3.00mm X 20 cm
PB-525.20	3.00mm X 25 cm

30 cc Smart Hub

PB-524.35	2.50mm X 15 cm
PB-524.37	2.50mm X 20 cm
PB-524.40	3.00mm X 15 cm
PB-524.42	3.00mm X 20 cm
PB-524.45	3.00mm X 25 cm
PB-524.47	3.75mm X 25 cm
PB-524.50	3.75mm X 30 cm
PB-524.52	3.75mm X 35 cm
PB-524.55	4.50mm X 30 cm
PB-524.57	4.50mm X 35 cm

Power Cannula

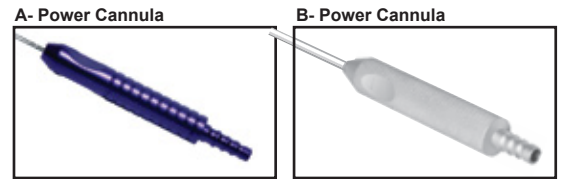
PB-525.25	2mm OD X 15 cm
PB-525.27	2mm OD X 20 cm
PB-525.30	2mm OD X 25 cm
PB-525.32	2mm OD X 30 cm
PB-525.35	2mm OD X 35 cm
PB-525.37	3mm OD X 15 cm
PB-525.40	3mm OD X 20 cm
PB-525.42	3mm OD X 25 cm
PB-525.45	3mm OD X 30 cm
PB-525.47	3mm OD X 35 cm
PB-525.50	4mm OD X 15 cm
PB-525.52	4mm OD X 20 cm
PB-525.55	4mm OD X 25 cm
PB-525.57	4mm OD X 30 cm
PB-525.60	4mm OD X 35 cm
PB-525.65	5mm OD X 15 cm
PB-525.67	5mm OD X 20 cm
PB-525.70	5mm OD X 25 cm
PB-525.72	5mm OD X 30 cm
PB-525.75	5mm OD X 35 cm
PB-525.77	6mm OD X 15 cm
PB-525.80	6mm OD X 20 cm
PB-525.85	6mm OD X 25 cm
PB-525.87	6mm OD X 30 cm
PB-525.90	6mm OD X 35 cm

Super Luer lock

PB-524.62	1.75mm X 12 cm
PB-524.64	2.00mm X 15 cm
PB-524.67	2.50mm X 15 cm
PB-524.70	2.50mm X 20 cm
PB-524.72	3.00mm X 15 cm
PB-524.75	3.00mm X 20 cm
PB-524.80	3.00mm X 25 cm

Luer lock

PB-524.82	1.75mm X 12 cm
PB-524.84	2.00mm X 15 cm
PB-524.86	2.50mm X 15 cm
PB-524.88	2.50mm X 20 cm
PB-524.90	3.00mm X 15 cm
PB-524.92	3.00mm X 20 cm
PB-524.95	3.00mm X 25 cm



Flap

The Flap is primarily used as an undermining dissector, and in smaller diameters, for facial tissue removal. The Flap Cannula in a 2.1mm diameter is very useful for undermining the nasolabial fold prior to autologous tissue injections, as well as for tissue removal in this anatomic area.

Also available in Power Cannulas of handle A & B.

60cc smart hub

PB-526.01	2.50mm X 15 cm
PB-526.03	2.50mm X 20 cm
PB-526.05	3.00mm X 15 cm
PB-526.07	3.00mm X 20 cm
PB-526.10	3.00mm X 25 cm
PB-526.12	3.75mm X 25 cm
PB-526.15	3.75mm X 30 cm
PB-526.20	3.75mm X 35 cm

Luer lock (Stainless Steel)

PB-527.01	1.75mm X 10 cm
PB-527.02	1.75mm X 12 cm
PB-527.05	2.00mm X 10 cm
PB-527.07	2.00mm X 15 cm
PB-527.10	2.50mm X 20 cm
PB-527.12	3.00mm X 15 cm
PB-527.15	3.00mm X 20 cm
PB-527.20	3.00mm X 25 cm

30 cc Smart Hub

PB-526.25	2.50mm X 15 cm
PB-526.27	2.50mm X 20 cm
PB-526.30	3.00mm X 15 cm
PB-526.32	3.00mm X 20 cm
PB-526.34	3.00mm X 25 cm
PB-526.36	3.75mm X 25 cm
PB-526.38	3.75mm X 30 cm
PB-526.40	3.75mm X 35 cm

Power Cannula

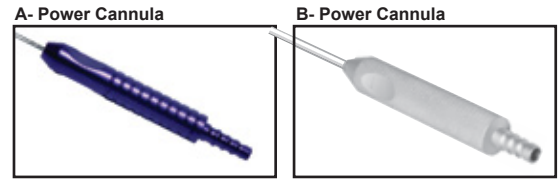
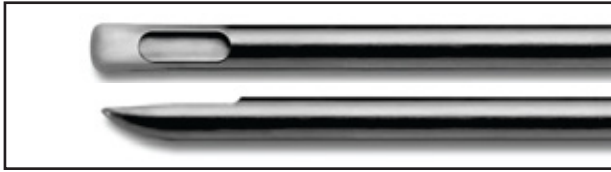
PB-527.25	2mm OD X 15 cm
PB-527.27	2mm OD X 20 cm
PB-527.30	2mm OD X 25 cm
PB-527.32	2mm OD X 30 cm
PB-527.35	2mm OD X 35 cm
PB-527.37	3mm OD X 15 cm
PB-527.38	3mm OD X 20 cm
PB-527.42	3mm OD X 25 cm
PB-527.45	3mm OD X 30 cm
PB-527.47	3mm OD X 35 cm
PB-527.50	4mm OD X 15 cm
PB-527.52	4mm OD X 20 cm
PB-527.54	4mm OD X 25 cm
PB-527.56	4mm OD X 30 cm
PB-527.58	4mm OD X 35 cm
PB-527.60	5mm OD X 15 cm
PB-527.62	5mm OD X 20 cm
PB-527.64	5mm OD X 25 cm
PB-527.66	5mm OD X 30 cm
PB-527.68	5mm OD X 35 cm
PB-527.70	6mm OD X 15 cm
PB-527.72	6mm OD X 20 cm
PB-527.74	6mm OD X 25 cm
PB-527.77	6mm OD X 30 cm
PB-527.80	6mm OD X 35 cm

Super Luer lock

PB-526.47	1.75mm X 7 cm
PB-526.50	2.00mm X 15 cm
PB-526.52	2.50mm X 15 cm
PB-526.54	2.50mm X 20 cm
PB-526.56	3.00mm X 15 cm
PB-526.58	3.00mm X 20 cm
PB-526.60	3.00mm X 25 cm

Luer lock

PB-526.77	1.75mm X 7 cm
PB-526.80	2.00mm X 15 cm
PB-526.82	2.50mm X 15 cm
PB-526.84	2.50mm X 20 cm
PB-526.86	3.00mm X 15 cm
PB-526.88	3.00mm X 20 cm
PB-526.90	3.00mm X 25 cm



Field Flap

With its elevated leading edge, this cannula is designed to open and expose soft tissue for more precise suctioning along the mandible and sub-mental areas.

Also available in Power Cannulas of handle A & B.

60 cc Smart Hub

PB-528.01	2.50mm X 15 cm
PB-528.03	2.50mm X 20 cm
PB-528.05	3.00mm X 15 cm
PB-528.07	3.00mm X 20 cm
PB-528.10	3.00mm X 25 cm
PB-528.12	3.75mm X 25 cm
PB-528.14	3.75mm X 30 cm
PB-528.16	3.75mm X 35 cm

Luer lock (Stainless Steel)

PB-529.02	1.75mm X 12 cm
PB-529.05	2.00mm X 15 cm
PB-529.08	2.50mm X 15 cm
PB-529.10	2.50mm X 20 cm
PB-529.12	3.00mm X 15 cm
PB-529.15	3.00mm X 20 cm
PB-529.20	3.00mm X 25 cm

30 cc Smart Hub

PB-528.25	2.50mm X 15 cm
PB-528.27	2.50mm X 20 cm
PB-528.30	3.00mm X 15 cm
PB-528.32	3.00mm X 20 cm
PB-528.35	3.00mm X 25 cm
PB-528.38	3.75mm X 25 cm
PB-528.40	3.75mm X 30 cm
PB-528.45	3.75mm X 35 cm

Power Cannula

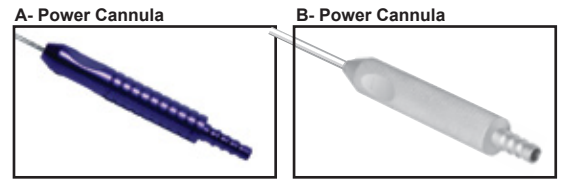
PB-529.25	2mm OD X 15 cm
PB-529.27	2mm OD X 20 cm
PB-529.30	2mm OD X 25 cm
PB-529.32	2mm OD X 30 cm
PB-529.35	2mm OD X 35 cm
PB-529.37	3mm OD X 15 cm
PB-529.40	3mm OD X 20 cm
PB-529.42	3mm OD X 25 cm
PB-529.45	3mm OD X 30 cm
PB-529.47	3mm OD X 35 cm
PB-529.50	4mm OD X 15 cm
PB-529.52	4mm OD X 20 cm
PB-529.55	4mm OD X 25 cm
PB-529.57	4mm OD X 30 cm
PB-529.60	4mm OD X 35 cm
PB-529.62	5mm OD X 15 cm
PB-529.65	5mm OD X 20 cm
PB-529.67	5mm OD X 25 cm
PB-529.68	5mm OD X 30 cm
PB-529.72	5mm OD X 35 cm
PB-529.75	6mm OD X 15 cm
PB-529.78	6mm OD X 20 cm
PB-529.80	6mm OD X 25 cm
PB-529.85	6mm OD X 30 cm
PB-529.90	6mm OD X 35 cm

Super Luer lock

PB-528.51	1.75mm X 7 cm
PB-528.53	2.00mm X 15 cm
PB-528.55	2.50mm X 15 cm
PB-528.57	2.50mm X 20 cm
PB-528.60	3.00mm X 15 cm
PB-528.62	3.00mm X 20 cm
PB-528.65	3.00mm X 25 cm

Luer lock

PB-528.75	1.75mm X 7 cm
PB-528.77	2.00mm X 15 cm
PB-528.80	2.50mm X 15 cm
PB-528.82	2.50mm X 20 cm
PB-528.85	3.00mm X 15 cm
PB-528.88	3.00mm X 20 cm
PB-528.90	3.00mm X 25 cm



V-Dissector

This cannula is specifically designed for use in the superficial compartment of the truncal area. The cutting notch is very useful for undermining in facial procedures and in dense, fibrous tissue. **Also available in Power Cannulas of handle A & B.**

60cc smart hub

PB-530.01	2.50mm X 15 cm
PB-530.03	2.50mm X 20 cm
PB-530.05	3.00mm X 15 cm
PB-530.08	3.00mm X 20 cm
PB-530.10	3.00mm X 25 cm
PB-530.12	3.75mm X 25 cm
PB-530.14	3.75mm X 30 cm
PB-530.15	3.75mm X 35 cm

Luer lock (Stainless Steel)

PB-531.01	1.75mm X 10 cm
PB-531.03	1.75mm X 12 cm
PB-531.05	2.00mm X 10 cm
PB-531.07	2.00mm X 15 cm
PB-531.10	2.50mm X 20 cm
PB-531.15	3.00mm X 15 cm
PB-531.17	3.00mm X 20 cm
PB-531.20	3.00mm X 25 cm

30 cc Smart Hub

PB-530.25	2.50mm X 15 cm
PB-530.27	2.50mm X 20 cm
PB-530.30	3.00mm X 15 cm
PB-530.32	3.00mm X 20 cm
PB-530.35	3.00mm X 25 cm
PB-530.37	3.75mm X 25 cm
PB-530.40	3.75mm X 30 cm
PB-530.45	3.75mm X 35 cm

Power Cannula

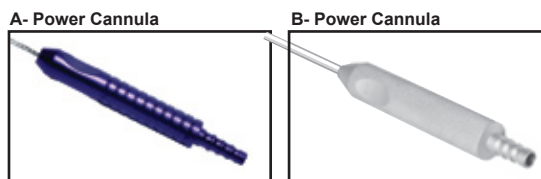
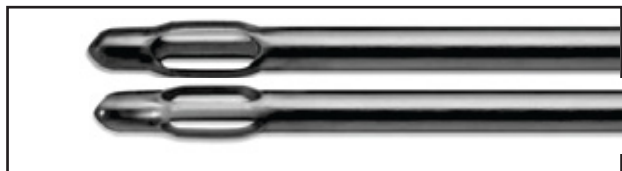
PB-531.25	2mm OD X 15 cm
PB-531.27	2mm OD X 20 cm
PB-531.30	2mm OD X 25 cm
PB-531.32	2mm OD X 30 cm
PB-531.34	2mm OD X 35 cm
PB-531.35	3mm OD X 15 cm
PB-531.37	3mm OD X 20 cm
PB-531.40	3mm OD X 25 cm
PB-531.42	3mm OD X 30 cm
PB-531.45	3mm OD X 35 cm
PB-531.50	4mm OD X 15 cm
PB-531.52	4mm OD X 20 cm
PB-531.54	4mm OD X 25 cm
PB-531.57	4mm OD X 30 cm
PB-531.60	4mm OD X 35 cm
PB-531.62	5mm OD X 15 cm
PB-531.64	5mm OD X 20 cm
PB-531.66	5mm OD X 25 cm
PB-531.68	5mm OD X 30 cm
PB-531.70	5mm OD X 35 cm
PB-531.75	6mm OD X 15 cm
PB-531.77	6mm OD X 20 cm
PB-531.79	6mm OD X 25 cm
PB-531.80	6mm OD X 30 cm
PB-531.82	6mm OD X 35 cm

Super Luer lock

PB-530.57	1.75mm X 7 cm
PB-530.60	2.00mm X 15 cm
PB-530.62	2.50mm X 15 cm
PB-530.64	2.50mm X 20 cm
PB-530.66	3.00mm X 15 cm
PB-530.68	3.00mm X 20 cm
PB-530.70	3.00mm X 25 cm

Luer lock

PB-530.77	1.75mm X 7 cm
PB-530.79	2.00mm X 15 cm
PB-530.81	2.50mm X 15 cm
PB-530.83	2.50mm X 20 cm
PB-530.85	3.00mm X 15 cm
PB-530.87	3.00mm X 20 cm
PB-530.90	3.00mm X 25 cm



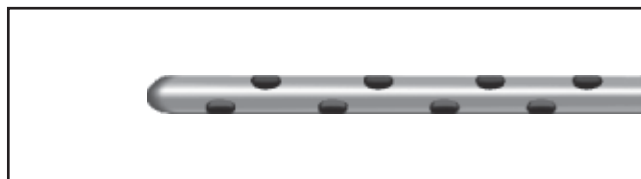
Basket Cannula

The Cell Friendly Basket Cannula is a versatile liposculpting tool. It can operate as an equalizer without vacuum to treat adipose tissue and skin irregularities in revision liposuction and fat transfer procedures. The Basket Cannula is also adept under vacuum as a fat harvesting cannula. For finishing, this cannula can be used as an injector for equalizing and adding adipose tissue to sculpt smoother contours.

Available in Power Cannulas of handle A & B.

60cc smart hub

PB-532.01	3.00mm X 15 cm
PB-532.0	3.00mm X 20 cm
PB-532.05	3.00mm X 25 cm
PB-532.07	3.75mm X 25 cm
PB-532.10	3.75mm X 30 cm
PB-532.12	3.75mm X 35 cm



Infiltration Liposuction Cannula , 8 Holes Fig. 3K

Luer lock (Stainless Steel)

	7cm	10cm	15cm	20cm	25cm	30cm
1.8Ø	PB-406.01	PB-406.07	PB-406.15	PB-406.29	PB-406.23	PB-406.36
2.0Ø	PB-406.02	PB-406.08	PB-406.16	PB-406.31	PB-406.24	PB-406.37
2.5Ø	PB-406.03	PB-406.09	PB-406.17	PB-406.19	PB-406.25	PB-406.30
3.0Ø	PB-406.04	PB-406.10	PB-406.18	PB-406.32	PB-406.26	PB-406.38
3.5Ø	PB-406.05	PB-406.11	PB-406.20	PB-406.33	PB-406.27	PB-406.39
4.0Ø	PB-406.06	PB-406.12	PB-406.21	PB-406.34	PB-406.28	PB-406.40

Power Cannula

PB-604.05	2mm OD X 15 cm	PB-604.35	3mm OD X 35 cm	PB-604.55	5mm OD X 25 cm
PB-604.07	2mm OD X 20 cm	PB-604.37	4mm OD X 15 cm	PB-604.57	5mm OD X 30 cm
PB-604.10	2mm OD X 25 cm	PB-604.40	4mm OD X 20 cm	PB-604.60	5mm OD X 35 cm
PB-604.12	2mm OD X 30 cm	PB-604.42	4mm OD X 25 cm	PB-604.62	6mm OD X 15 cm
PB-604.15	2mm OD X 35 cm	PB-604.45	4mm OD X 30 cm	PB-604.65	6mm OD X 20 cm
PB-604.20	3mm OD X 15 cm	PB-604.47	4mm OD X 35 cm	PB-604.67	6mm OD X 25 cm
PB-604.22	3mm OD X 20 cm	PB-604.50	5mm OD X 15 cm	PB-604.70	6mm OD X 30 cm
PB-604.25	3mm OD X 25 cm	PB-604.52	5mm OD X 20 cm	PB-604.75	6mm OD X 35 cm
PB-604.30	3mm OD X 30 cm				

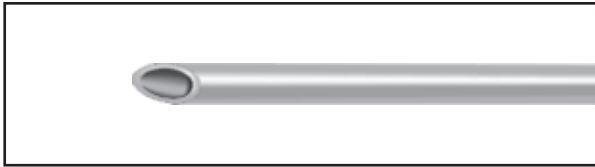
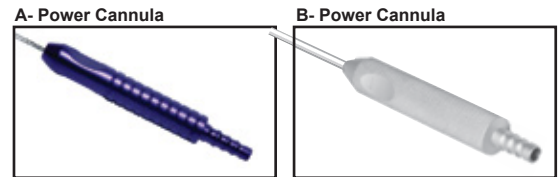


Fig. 1A

Power Cannula

PB-539.05	2mm OD X 15 cm	PB-539.35	3mm OD X 35 cm	PB-539.55	5mm OD X 25 cm
PB-539.07	2mm OD X 20 cm	PB-539.37	4mm OD X 15 cm	PB-539.57	5mm OD X 30 cm
PB-539.10	2mm OD X 25 cm	PB-539.40	4mm OD X 20 cm	PB-539.60	5mm OD X 35 cm
PB-539.12	2mm OD X 30 cm	PB-539.42	4mm OD X 25 cm	PB-539.62	6mm OD X 15 cm
PB-539.15	2mm OD X 35 cm	PB-539.45	4mm OD X 30 cm	PB-539.65	6mm OD X 20 cm
PB-539.20	3mm OD X 15 cm	PB-539.47	4mm OD X 35 cm	PB-539.67	6mm OD X 25 cm
PB-539.22	3mm OD X 20 cm	PB-539.50	5mm OD X 15 cm	PB-539.70	6mm OD X 30 cm
PB-539.25	3mm OD X 25 cm	PB-539.52	5mm OD X 20 cm	PB-539.75	6mm OD X 35 cm
PB-539.30	3mm OD X 30 cm				



Available in Power Cannulas of handle A & B.

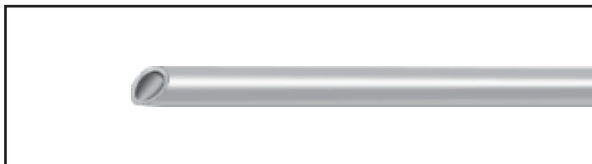


Fig. 1Z

Power Cannula

PB-540.05	2mm OD X 15 cm	PB-540.35	3mm OD X 35 cm	PB-540.55	5mm OD X 25 cm
PB-540.07	2mm OD X 20 cm	PB-540.37	4mm OD X 15 cm	PB-540.57	5mm OD X 30 cm
PB-540.10	2mm OD X 25 cm	PB-540.40	4mm OD X 20 cm	PB-540.60	5mm OD X 35 cm
PB-540.12	2mm OD X 30 cm	PB-540.42	4mm OD X 25 cm	PB-540.62	6mm OD X 15 cm
PB-540.15	2mm OD X 35 cm	PB-540.45	4mm OD X 30 cm	PB-540.65	6mm OD X 20 cm
PB-540.20	3mm OD X 15 cm	PB-540.47	4mm OD X 35 cm	PB-540.67	6mm OD X 25 cm
PB-540.22	3mm OD X 20 cm	PB-540.50	5mm OD X 15 cm	PB-540.70	6mm OD X 30 cm
PB-540.25	3mm OD X 25 cm	PB-540.52	5mm OD X 20 cm	PB-540.75	6mm OD X 35 cm
PB-540.30	3mm OD X 30 cm				

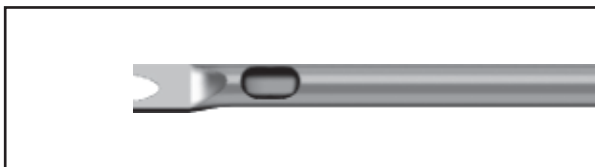


Fig. 1C

Power Cannula

PB-541.05	2mm OD X 15 cm	PB-541.35	3mm OD X 35 cm	PB-541.55	5mm OD X 25 cm
PB-541.07	2mm OD X 20 cm	PB-541.37	4mm OD X 15 cm	PB-541.57	5mm OD X 30 cm
PB-541.10	2mm OD X 25 cm	PB-541.40	4mm OD X 20 cm	PB-541.60	5mm OD X 35 cm
PB-541.12	2mm OD X 30 cm	PB-541.42	4mm OD X 25 cm	PB-541.62	6mm OD X 15 cm
PB-541.15	2mm OD X 35 cm	PB-541.45	4mm OD X 30 cm	PB-541.65	6mm OD X 20 cm
PB-541.20	3mm OD X 15 cm	PB-541.47	4mm OD X 35 cm	PB-541.67	6mm OD X 25 cm
PB-541.22	3mm OD X 20 cm	PB-541.50	5mm OD X 15 cm	PB-541.70	6mm OD X 30 cm
PB-541.25	3mm OD X 25 cm	PB-541.52	5mm OD X 20 cm	PB-541.75	6mm OD X 35 cm
PB-541.30	3mm OD X 30 cm				

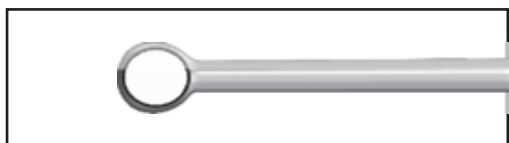
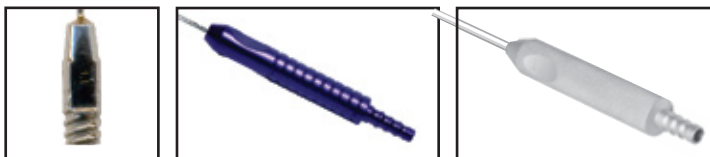


Fig. 1La



Available in Power Cannulas of handle A & B.

Power Cannula

PB-542.05	2mm OD X 15 cm	PB-542.35	3mm OD X 35 cm	PB-542.55	5mm OD X 25 cm
PB-542.07	2mm OD X 20 cm	PB-542.37	4mm OD X 15 cm	PB-542.57	5mm OD X 30 cm
PB-542.10	2mm OD X 25 cm	PB-542.40	4mm OD X 20 cm	PB-542.60	5mm OD X 35 cm
PB-542.12	2mm OD X 30 cm	PB-542.42	4mm OD X 25 cm	PB-542.62	6mm OD X 15 cm
PB-542.15	2mm OD X 35 cm	PB-542.45	4mm OD X 30 cm	PB-542.65	6mm OD X 20 cm
PB-542.20	3mm OD X 15 cm	PB-542.47	4mm OD X 35 cm	PB-542.67	6mm OD X 25 cm
PB-542.22	3mm OD X 20 cm	PB-542.50	5mm OD X 15 cm	PB-542.70	6mm OD X 30 cm
PB-542.25	3mm OD X 25 cm	PB-542.52	5mm OD X 20 cm	PB-542.75	6mm OD X 35 cm
PB-542.30	3mm OD X 30 cm				

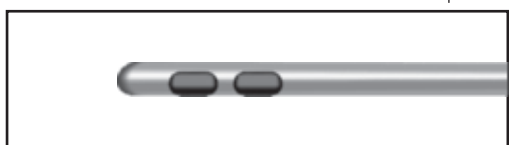


Fig. 2B

Luer lock (Stainless Steel)

	10cm	15cm	20cm	25cm
2.0Ø	PB-408.01	PB-408.11	PB-408.21	PB-408.31
2.5Ø	PB-408.02	PB-408.12	PB-408.22	PB-408.32
3.0Ø	PB-408.03	PB-408.13	PB-408.23	PB-408.33
3.5Ø	PB-408.04	PB-408.14	PB-408.24	PB-408.34
4.0Ø	PB-408.05	PB-408.15	PB-408.25	PB-408.35

Power Cannula

PB-543.05	2mm OD X 15 cm	PB-543.35	3mm OD X 35 cm	PB-543.55	5mm OD X 25 cm
PB-543.07	2mm OD X 20 cm	PB-543.37	4mm OD X 15 cm	PB-543.57	5mm OD X 30 cm
PB-543.10	2mm OD X 25 cm	PB-543.40	4mm OD X 20 cm	PB-543.60	5mm OD X 35 cm
PB-543.12	2mm OD X 30 cm	PB-543.42	4mm OD X 25 cm	PB-543.62	6mm OD X 15 cm
PB-543.15	2mm OD X 35 cm	PB-543.45	4mm OD X 30 cm	PB-543.65	6mm OD X 20 cm
PB-543.20	3mm OD X 15 cm	PB-543.47	4mm OD X 35 cm	PB-543.67	6mm OD X 25 cm
PB-543.22	3mm OD X 20 cm	PB-543.50	5mm OD X 15 cm	PB-543.70	6mm OD X 30 cm
PB-543.25	3mm OD X 25 cm	PB-543.52	5mm OD X 20 cm	PB-543.75	6mm OD X 35 cm
PB-543.30	3mm OD X 30 cm				

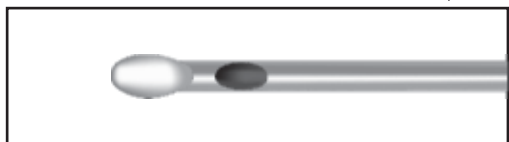


Fig. 1P

Power Cannula

PB-544.05	2mm OD X 15 cm	PB-544.35	3mm OD X 35 cm	PB-544.55	5mm OD X 25 cm
PB-544.07	2mm OD X 20 cm	PB-544.37	4mm OD X 15 cm	PB-544.57	5mm OD X 30 cm
PB-544.10	2mm OD X 25 cm	PB-544.40	4mm OD X 20 cm	PB-544.60	5mm OD X 35 cm
PB-544.12	2mm OD X 30 cm	PB-544.42	4mm OD X 25 cm	PB-544.62	6mm OD X 15 cm
PB-544.15	2mm OD X 35 cm	PB-544.45	4mm OD X 30 cm	PB-544.65	6mm OD X 20 cm
PB-544.20	3mm OD X 15 cm	PB-544.47	4mm OD X 35 cm	PB-544.67	6mm OD X 25 cm
PB-544.22	3mm OD X 20 cm	PB-544.50	5mm OD X 15 cm	PB-544.70	6mm OD X 30 cm
PB-544.25	3mm OD X 25 cm	PB-544.52	5mm OD X 20 cm	PB-544.75	6mm OD X 35 cm
PB-544.30	3mm OD X 30 cm				

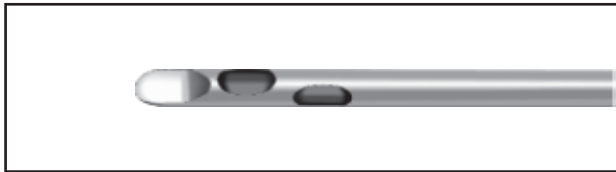


Fig. 1FC

Power Cannula

PB-545.05	2mm OD X 15 cm	PB-545.35	3mm OD X 35 cm	PB-545.55	5mm OD X 25 cm
PB-545.07	2mm OD X 20 cm	PB-545.37	4mm OD X 15 cm	PB-545.57	5mm OD X 30 cm
PB-545.10	2mm OD X 25 cm	PB-545.40	4mm OD X 20 cm	PB-545.60	5mm OD X 35 cm
PB-545.12	2mm OD X 30 cm	PB-545.42	4mm OD X 25 cm	PB-545.62	6mm OD X 15 cm
PB-545.15	2mm OD X 35 cm	PB-545.45	4mm OD X 30 cm	PB-545.65	6mm OD X 20 cm
PB-545.20	3mm OD X 15 cm	PB-545.47	4mm OD X 35 cm	PB-545.67	6mm OD X 25 cm
PB-545.22	3mm OD X 20 cm	PB-545.50	5mm OD X 15 cm	PB-545.70	6mm OD X 30 cm
PB-545.25	3mm OD X 25 cm	PB-545.52	5mm OD X 20 cm	PB-545.75	6mm OD X 35 cm
PB-545.30	3mm OD X 30 cm				



Fig. 3F

Power Cannula

PB-546.05	2mm OD X 15 cm	PB-546.35	3mm OD X 35 cm	PB-546.55	5mm OD X 25 cm
PB-546.07	2mm OD X 20 cm	PB-546.37	4mm OD X 15 cm	PB-546.57	5mm OD X 30 cm
PB-546.10	2mm OD X 25 cm	PB-546.40	4mm OD X 20 cm	PB-546.60	5mm OD X 35 cm
PB-546.12	2mm OD X 30 cm	PB-546.42	4mm OD X 25 cm	PB-546.62	6mm OD X 15 cm
PB-546.15	2mm OD X 35 cm	PB-546.45	4mm OD X 30 cm	PB-546.65	6mm OD X 20 cm
PB-546.20	3mm OD X 15 cm	PB-546.47	4mm OD X 35 cm	PB-546.67	6mm OD X 25 cm
PB-546.22	3mm OD X 20 cm	PB-546.50	5mm OD X 15 cm	PB-546.70	6mm OD X 30 cm
PB-546.25	3mm OD X 25 cm	PB-546.52	5mm OD X 20 cm	PB-546.75	6mm OD X 35 cm
PB-546.30	3mm OD X 30 cm				

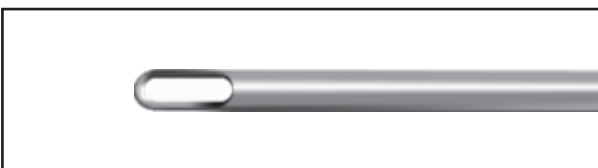


Fig. 2Ech

Power Cannula

PB-547.05	2mm OD X 15 cm	PB-547.35	3mm OD X 35 cm	PB-547.55	5mm OD X 25 cm
PB-547.07	2mm OD X 20 cm	PB-547.37	4mm OD X 15 cm	PB-547.57	5mm OD X 30 cm
PB-547.10	2mm OD X 25 cm	PB-547.40	4mm OD X 20 cm	PB-547.60	5mm OD X 35 cm
PB-547.12	2mm OD X 30 cm	PB-547.42	4mm OD X 25 cm	PB-547.62	6mm OD X 15 cm
PB-547.15	2mm OD X 35 cm	PB-547.45	4mm OD X 30 cm	PB-547.65	6mm OD X 20 cm
PB-547.20	3mm OD X 15 cm	PB-547.47	4mm OD X 35 cm	PB-547.67	6mm OD X 25 cm
PB-547.22	3mm OD X 20 cm	PB-547.50	5mm OD X 15 cm	PB-547.70	6mm OD X 30 cm
PB-547.25	3mm OD X 25 cm	PB-547.52	5mm OD X 20 cm	PB-547.75	6mm OD X 35 cm
PB-547.30	3mm OD X 30 cm				

A- Power Cannula



B- Power Cannula



Available in Power Cannulas of handle A & B.

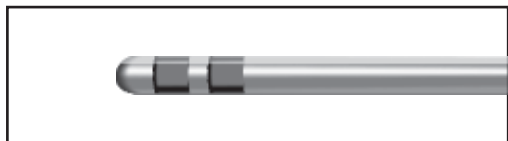


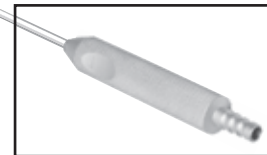
Fig. 2Ba



A- Power Cannula



B- Power Cannula



Available in Power Cannulas of handle A & B.

Luer lock (Stainless Steel)

	7cm	10cm	15cm	20cm	25cm
2.0Ø	PB-560.41	PB-560.51	PB-560.61	PB-560.71	PB-560.81
2.5Ø	PB-560.42	PB-560.52	PB-560.62	PB-560.72	PB-560.82
3.0Ø	PB-560.43	PB-560.53	PB-560.63	PB-560.73	PB-560.83
3.5Ø	PB-560.44	PB-560.54	PB-560.64	PB-560.74	PB-560.84
4.0Ø	PB-560.45	PB-560.55	PB-560.65	PB-560.75	PB-560.85

Power Cannula

PB-548.05	2mm OD X 15 cm	PB-547.35	3mm OD X 35 cm	PB-548.55	5mm OD X 25 cm
PB-548.07	2mm OD X 20 cm	PB-547.37	4mm OD X 15 cm	PB-548.57	5mm OD X 30 cm
PB-548.10	2mm OD X 25 cm	PB-548.40	4mm OD X 20 cm	PB-548.60	5mm OD X 35 cm
PB-548.12	2mm OD X 30 cm	PB-548.42	4mm OD X 25 cm	PB-548.62	6mm OD X 15 cm
PB-548.15	2mm OD X 35 cm	PB-548.45	4mm OD X 30 cm	PB-548.65	6mm OD X 20 cm
PB-548.20	3mm OD X 15 cm	PB-548.47	4mm OD X 35 cm	PB-548.67	6mm OD X 25 cm
PB-548.22	3mm OD X 20 cm	PB-548.50	5mm OD X 15 cm	PB-548.70	6mm OD X 30 cm
PB-548.25	3mm OD X 25 cm	PB-548.52	5mm OD X 20 cm	PB-548.75	6mm OD X 35 cm
PB-548.30	3mm OD X 30 cm				



Fig. 3G

Power Cannula

PB-549.05	2mm OD X 15 cm	PB-549.35	3mm OD X 35 cm	PB-549.55	5mm OD X 25 cm
PB-549.07	2mm OD X 20 cm	PB-549.37	4mm OD X 15 cm	PB-549.57	5mm OD X 30 cm
PB-549.10	2mm OD X 25 cm	PB-549.40	4mm OD X 20 cm	PB-549.60	5mm OD X 35 cm
PB-549.12	2mm OD X 30 cm	PB-549.42	4mm OD X 25 cm	PB-549.62	6mm OD X 15 cm
PB-549.15	2mm OD X 35 cm	PB-549.45	4mm OD X 30 cm	PB-549.65	6mm OD X 20 cm
PB-549.20	3mm OD X 15 cm	PB-549.47	4mm OD X 35 cm	PB-549.67	6mm OD X 25 cm
PB-549.22	3mm OD X 20 cm	PB-549.50	5mm OD X 15 cm	PB-549.70	6mm OD X 30 cm
PB-549.25	3mm OD X 25 cm	PB-549.52	5mm OD X 20 cm	PB-549.75	6mm OD X 35 cm
PB-549.30	3mm OD X 30 cm				



Fig. 3H

Power Cannula

PB-550.05	2mm OD X 15 cm	PB-550.35	3mm OD X 35 cm	PB-550.55	5mm OD X 25 cm
PB-550.07	2mm OD X 20 cm	PB-550.37	4mm OD X 15 cm	PB-550.57	5mm OD X 30 cm
PB-550.10	2mm OD X 25 cm	PB-550.40	4mm OD X 20 cm	PB-550.60	5mm OD X 35 cm
PB-550.12	2mm OD X 30 cm	PB-550.42	4mm OD X 25 cm	PB-550.62	6mm OD X 15 cm
PB-550.15	2mm OD X 35 cm	PB-550.45	4mm OD X 30 cm	PB-550.65	6mm OD X 20 cm
PB-400.36	3mm OD X 15 cm	PB-550.47	4mm OD X 35 cm	PB-550.67	6mm OD X 25 cm
PB-550.22	3mm OD X 20 cm	PB-550.50	5mm OD X 15 cm	PB-550.70	6mm OD X 30 cm
PB-550.25	3mm OD X 25 cm	PB-550.52	5mm OD X 20 cm	PB-550.75	6mm OD X 35 cm
PB-550.30	3mm OD X 30 cm				

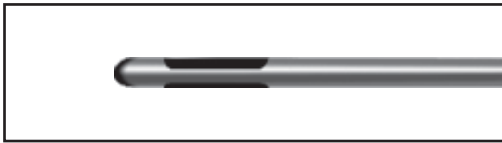


Fig. 3Me

Luer lock (Stainless Steel)

	7cm	10cm	15cm	20cm	25cm
2.0Ø	PB-603.01	PB-603.11	PB-603.21	PB-400.45	PB-603.41
2.5Ø	PB-603.02	PB-603.12	PB-400.30	PB-603.32	PB-603.42
3.0Ø	PB-603.03	PB-603.13	PB-603.36	PB-603.33	PB-603.43
3.5Ø	PB-603.04	PB-603.14	PB-603.24	PB-603.34	PB-603.44
4.0Ø	PB-603.05	PB-603.15	PB-603.25	PB-603.35	PB-603.45

Power Cannula

PB-551.05	2mm OD X 15 cm	PB-551.35	3mm OD X 35 cm	PB-551.55	5mm OD X 25 cm
PB-551.07	2mm OD X 20 cm	PB-551.37	4mm OD X 15 cm	PB-551.57	5mm OD X 30 cm
PB-551.10	2mm OD X 25 cm	PB-551.40	4mm OD X 20 cm	PB-551.60	5mm OD X 35 cm
PB-551.12	2mm OD X 30 cm	PB-551.42	4mm OD X 25 cm	PB-551.62	6mm OD X 15 cm
PB-551.15	2mm OD X 35 cm	PB-551.45	4mm OD X 30 cm	PB-551.65	6mm OD X 20 cm
PB-551.20	3mm OD X 15 cm	PB-551.47	4mm OD X 35 cm	PB-551.67	6mm OD X 25 cm
PB-551.22	3mm OD X 20 cm	PB-551.50	5mm OD X 15 cm	PB-551.70	6mm OD X 30 cm
PB-551.25	3mm OD X 25 cm	PB-551.52	5mm OD X 20 cm	PB-551.75	6mm OD X 35 cm
PB-551.30	3mm OD X 30 cm				



Fig. 3Hr

Power Cannula

PB-552.05	2mm OD X 15 cm	PB-552.35	3mm OD X 35 cm	PB-552.55	5mm OD X 25 cm
PB-552.07	2mm OD X 20 cm	PB-552.37	4mm OD X 15 cm	PB-552.57	5mm OD X 30 cm
PB-552.10	2mm OD X 25 cm	PB-552.40	4mm OD X 20 cm	PB-552.60	5mm OD X 35 cm
PB-552.12	2mm OD X 30 cm	PB-552.42	4mm OD X 25 cm	PB-552.62	6mm OD X 15 cm
PB-552.15	2mm OD X 35 cm	PB-552.45	4mm OD X 30 cm	PB-552.65	6mm OD X 20 cm
PB-552.20	3mm OD X 15 cm	PB-552.47	4mm OD X 35 cm	PB-552.67	6mm OD X 25 cm
PB-552.22	3mm OD X 20 cm	PB-552.50	5mm OD X 15 cm	PB-552.70	6mm OD X 30 cm
PB-552.25	3mm OD X 25 cm	PB-552.52	5mm OD X 20 cm	PB-552.75	6mm OD X 35 cm
PB-552.30	3mm OD X 30 cm				



Fig. Riz

Power Cannula

PB-553.05	2mm OD X 15 cm	PB-553.35	3mm OD X 35 cm	PB-553.55	5mm OD X 25 cm
PB-553.07	2mm OD X 20 cm	PB-553.37	4mm OD X 15 cm	PB-553.57	5mm OD X 30 cm
PB-553.10	2mm OD X 25 cm	PB-553.40	4mm OD X 20 cm	PB-553.60	5mm OD X 35 cm
PB-553.12	2mm OD X 30 cm	PB-553.42	4mm OD X 25 cm	PB-553.62	6mm OD X 15 cm
PB-553.15	2mm OD X 35 cm	PB-553.45	4mm OD X 30 cm	PB-553.65	6mm OD X 20 cm
PB-553.20	3mm OD X 15 cm	PB-553.47	4mm OD X 35 cm	PB-553.67	6mm OD X 25 cm
PB-553.22	3mm OD X 20 cm	PB-553.50	5mm OD X 15 cm	PB-553.70	6mm OD X 30 cm
PB-553.25	3mm OD X 25 cm	PB-553.52	5mm OD X 20 cm	PB-553.75	6mm OD X 35 cm
PB-553.30	3mm OD X 30 cm				

A- Power Cannula



B- Power Cannula



Available in Power Cannulas of handle A & B.

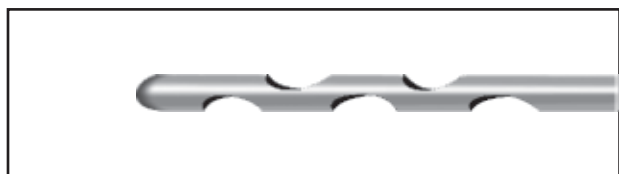
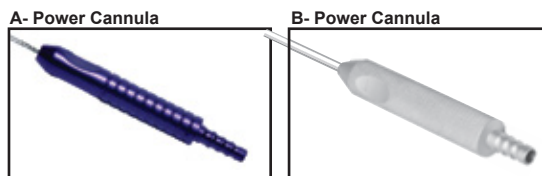


Fig. 5Ai

Power Cannula

PB-554.05	2mm OD X 15 cm	PB-554.35	3mm OD X 35 cm	PB-554.55	5mm OD X 25 cm
PB-554.07	2mm OD X 20 cm	PB-554.37	4mm OD X 15 cm	PB-554.57	5mm OD X 30 cm
PB-554.10	2mm OD X 25 cm	PB-554.40	4mm OD X 20 cm	PB-557.60	5mm OD X 35 cm
PB-554.12	2mm OD X 30 cm	PB-554.42	4mm OD X 25 cm	PB-557.62	6mm OD X 15 cm
PB-554.15	2mm OD X 35 cm	PB-554.45	4mm OD X 30 cm	PB-557.65	6mm OD X 20 cm
PB-554.20	3mm OD X 15 cm	PB-554.47	4mm OD X 35 cm	PB-557.67	6mm OD X 25 cm
PB-554.22	3mm OD X 20 cm	PB-554.50	5mm OD X 15 cm	PB-557.70	6mm OD X 30 cm
PB-554.25	3mm OD X 25 cm	PB-554.52	5mm OD X 20 cm	PB-557.75	6mm OD X 35 cm
PB-554.30	3mm OD X 30 cm				



Available in Power Cannulas of handle A & B.

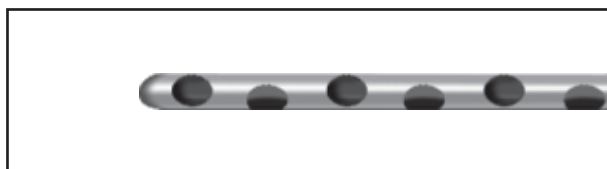


Fig. Mr

Power Cannula

PB-555.05	2mm OD X 15 cm	PB-555.35	3mm OD X 35 cm	PB-555.55	5mm OD X 25 cm
PB-555.07	2mm OD X 20 cm	PB-555.37	4mm OD X 15 cm	PB-555.57	5mm OD X 30 cm
PB-555.10	2mm OD X 25 cm	PB-555.40	4mm OD X 20 cm	PB-555.60	5mm OD X 35 cm
PB-555.12	2mm OD X 30 cm	PB-555.42	4mm OD X 25 cm	PB-555.62	6mm OD X 15 cm
PB-555.15	2mm OD X 35 cm	PB-555.45	4mm OD X 30 cm	PB-555.65	6mm OD X 20 cm
PB-555.20	3mm OD X 15 cm	PB-555.47	4mm OD X 35 cm	PB-555.67	6mm OD X 25 cm
PB-555.22	3mm OD X 20 cm	PB-555.50	5mm OD X 15 cm	PB-555.70	6mm OD X 30 cm
PB-555.25	3mm OD X 25 cm	PB-555.52	5mm OD X 20 cm	PB-555.75	6mm OD X 35 cm
PB-555.30	3mm OD X 30 cm				



Fig. P3G

Power Cannula

PB-556.05	2mm OD X 15 cm	PB-556.35	3mm OD X 35 cm	PB-556.55	5mm OD X 25 cm
PB-556.07	2mm OD X 20 cm	PB-556.37	4mm OD X 15 cm	PB-556.57	5mm OD X 30 cm
PB-556.10	2mm OD X 25 cm	PB-556.40	4mm OD X 20 cm	PB-556.60	5mm OD X 35 cm
PB-556.12	2mm OD X 30 cm	PB-556.42	4mm OD X 25 cm	PB-556.62	6mm OD X 15 cm
PB-556.15	2mm OD X 35 cm	PB-556.45	4mm OD X 30 cm	PB-556.65	6mm OD X 20 cm
PB-556.20	3mm OD X 15 cm	PB-556.47	4mm OD X 35 cm	PB-556.67	6mm OD X 25 cm
PB-556.22	3mm OD X 20 cm	PB-556.50	5mm OD X 15 cm	PB-556.70	6mm OD X 30 cm
PB-556.25	3mm OD X 25 cm	PB-556.52	5mm OD X 20 cm	PB-556.75	6mm OD X 35 cm
PB-556.30	3mm OD X 30 cm				

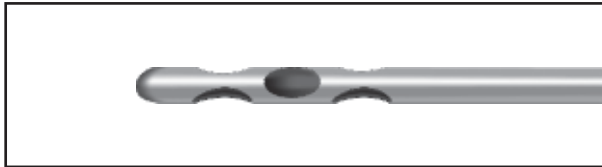
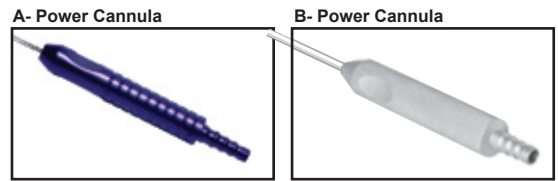


Fig. Py

Power Cannula

PB-557.05	2mm OD X 15 cm	PB-557.35	3mm OD X 35 cm	PB-557.55	5mm OD X 25 cm
PB-557.07	2mm OD X 20 cm	PB-557.37	4mm OD X 15 cm	PB-557.57	5mm OD X 30 cm
PB-557.10	2mm OD X 25 cm	PB-557.40	4mm OD X 20 cm	PB-557.60	5mm OD X 35 cm
PB-557.12	2mm OD X 30 cm	PB-557.42	4mm OD X 25 cm	PB-557.62	6mm OD X 15 cm
PB-557.15	2mm OD X 35 cm	PB-557.45	4mm OD X 30 cm	PB-557.65	6mm OD X 20 cm
PB-557.20	3mm OD X 15 cm	PB-557.47	4mm OD X 35 cm	PB-557.67	6mm OD X 25 cm
PB-557.22	3mm OD X 20 cm	PB-557.50	5mm OD X 15 cm	PB-557.70	6mm OD X 30 cm
PB-557.25	3mm OD X 25 cm	PB-557.52	5mm OD X 20 cm	PB-557.75	6mm OD X 35 cm
PB-557.30	3mm OD X 30 cm				



Available in Power Cannulas of handle A & B.

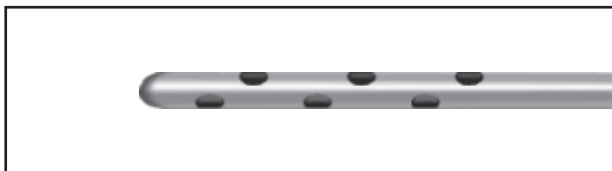


Fig. Le

Power Cannula

PB-558.05	2mm OD X 15 cm	PB-558.35	3mm OD X 35 cm	PB-558.55	5mm OD X 25 cm
PB-558.07	2mm OD X 20 cm	PB-558.37	4mm OD X 15 cm	PB-558.57	5mm OD X 30 cm
PB-558.10	2mm OD X 25 cm	PB-558.40	4mm OD X 20 cm	PB-558.60	5mm OD X 35 cm
PB-558.12	2mm OD X 30 cm	PB-558.42	4mm OD X 25 cm	PB-558.62	6mm OD X 15 cm
PB-558.15	2mm OD X 35 cm	PB-558.45	4mm OD X 30 cm	PB-558.65	6mm OD X 20 cm
PB-558.20	3mm OD X 15 cm	PB-558.47	4mm OD X 35 cm	PB-558.67	6mm OD X 25 cm
PB-558.22	3mm OD X 20 cm	PB-558.50	5mm OD X 15 cm	PB-558.70	6mm OD X 30 cm
PB-558.25	3mm OD X 25 cm	PB-558.52	5mm OD X 20 cm	PB-558.75	6mm OD X 35 cm
PB-558.30	3mm OD X 30 cm				

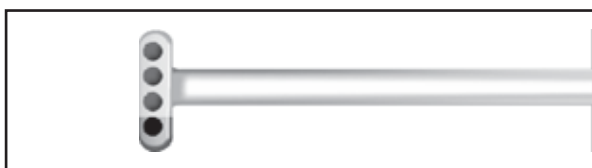
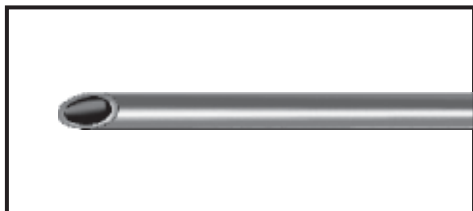


Fig. R. Pontes

Power Cannula

PB-559.05	2mm OD X 15 cm	PB-559.35	3mm OD X 35 cm	PB-559.55	5mm OD X 25 cm
PB-559.07	2mm OD X 20 cm	PB-559.37	4mm OD X 15 cm	PB-559.57	5mm OD X 30 cm
PB-559.10	2mm OD X 25 cm	PB-559.40	4mm OD X 20 cm	PB-559.60	5mm OD X 35 cm
PB-559.12	2mm OD X 30 cm	PB-559.42	4mm OD X 25 cm	PB-559.62	6mm OD X 15 cm
PB-559.15	2mm OD X 35 cm	PB-559.45	4mm OD X 30 cm	PB-559.65	6mm OD X 20 cm
PB-559.20	3mm OD X 15 cm	PB-559.47	4mm OD X 35 cm	PB-559.67	6mm OD X 25 cm
PB-559.22	3mm OD X 20 cm	PB-559.50	5mm OD X 15 cm	PB-559.70	6mm OD X 30 cm
PB-559.25	3mm OD X 25 cm	PB-559.52	5mm OD X 20 cm	PB-559.75	6mm OD X 35 cm
PB-559.30	3mm OD X 30 cm				



Sharp Extractor/Injector

This tip works well for needle extraction of soft tissue and as a soft tissue reinjection needle.

Super Luer lock

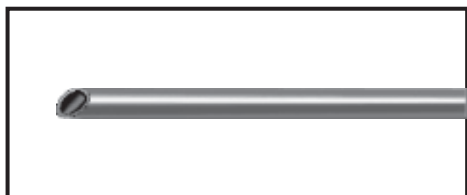
PB-537.45	1.00mm X 5 cm
PB-537.47	1.20mm X 7 cm
PB-537.50	2.00mm X 15 cm
PB-537.52	2.50mm X 15 cm
PB-537.55	3.00mm X 15 cm

Luer lock

PB-537.65	1.00mm X 5 cm
PB-537.67	1.20mm X 7 cm
PB-537.70	2.00mm X 15 cm
PB-537.72	2.50mm X 15 cm
PB-537.75	3.00mm X 15 cm

Luer lock (Stainless Steel)

	3cm	5cm	7cm	10cm	12cm
1.1Ø	PB-404.01	PB-404.11	PB-404.21	PB-404.31	PB-404.41
1.4Ø	PB-404.02	PB-404.12	PB-404.22	PB-404.32	PB-404.42
1.8Ø	PB-404.03	PB-404.13	PB-404.23	PB-404.33	PB-404.43
2.0Ø	PB-404.04	PB-404.14	PB-404.24	PB-404.34	PB-404.44



Blunt Extractor/Injector

This tip works well for needle extraction of soft tissue and as a soft tissue reinjection needle.

Super Luer lock

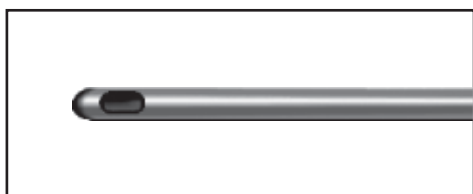
PB-537.05	2.00mm X 15 cm
PB-537.10	2.50mm X 15 cm
PB-537.15	3.00mm X 15 cm

Luer lock

PB-537.20	2.00mm X 15 cm
PB-537.22	2.50mm X 15 cm
PB-537.25	3.00mm X 15 cm

Luer lock (Stainless Steel)

	3cm	5cm	7cm	10cm	12cm
1.1Ø	PB-404.51	PB-404.61	PB-404.71	PB-404.81	PB-404.91
1.4Ø	PB-404.52	PB-404.62	PB-404.72	PB-404.82	PB-404.92
1.8Ø	PB-404.53	PB-404.63	PB-404.73	PB-404.83	PB-404.93
2.0Ø	PB-404.54	PB-404.64	PB-404.74	PB-404.84	PB-404.94



Injector

Rounded blunt tip design passes through soft tissue easily without the trauma or potential problems of sharp instruments.

Super Luer lock

PB-532.24	100mm X 4 cm
PB-532.26	1.00mm X 5 cm
PB-532.28	1.20mm X 7 cm
PB-532.30	Curved 17GA x 12 cm
PB-532.32	Curved 17GA x 15 cm
PB-532.34	Curved 17GA x 20 cm
PB-532.36	Curved 16GA x 12 cm
PB-532.38	Curved 16GA x 15 cm
PB-532.40	Curved 16GA x 20 cm

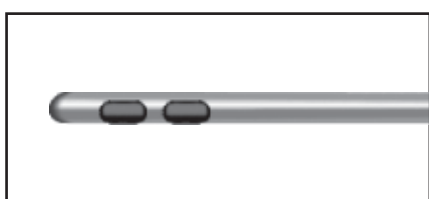
Luer lock

PB-532.44	(20GA) 100mm X 4 cm
PB-532.46	(19GA) 1.00mm X 5 cm
PB-532.48	(18GA) 1.20mm X 7 cm
PB-532.50	Curved 17GA x 12 cm
PB-532.52	Curved 17GA x 15 cm
PB-532.54	Curved 17GA x 20 cm
PB-532.56	Curved 16GA x 12 cm
PB-532.58	Curved 16GA x 15 cm
PB-532.60	Curved 16GA x 20 cm

Luer lock (Stainless Steel)

	3cm	5cm	7cm	10cm	12cm
1.1Ø	PB-405.01	PB-405.11	PB-405.21	PB-405.31	PB-405.41
1.4Ø	PB-405.02	PB-405.12	PB-405.22	PB-405.32	PB-405.42
1.8Ø	PB-405.03	PB-405.13	PB-405.23	PB-405.33	PB-405.43
2.0Ø	PB-405.04	PB-405.14	PB-405.24	PB-405.34	PB-405.44

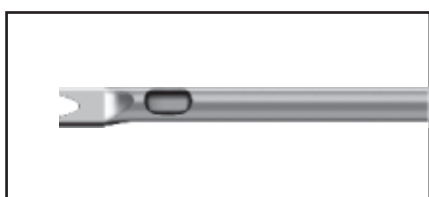
Fig. 2B



Luer lock (Stainless Steel)

	3cm	5cm	7cm	10cm	12cm
1.1Ø	PB-402.01	PB-402.11	PB-402.21	PB-402.31	PB-402.41
1.4Ø	PB-402.02	PB-402.12	PB-402.22	PB-402.32	PB-402.42
1.8Ø	PB-402.03	PB-402.13	PB-402.23	PB-402.33	PB-402.43
2.0Ø	PB-402.04	PB-402.14	PB-402.24	PB-400.22	PB-402.44

Fig. 1C



Luer lock (Stainless Steel)

	3cm	5cm	7cm	10cm	12cm
1.1Ø	PB-402.51	PB-402.61	PB-402.71	PB-402.81	PB-402.91
1.4Ø	PB-402.52	PB-402.62	PB-402.72	PB-402.82	PB-402.92
1.8Ø	PB-402.53	PB-402.63	PB-402.73	PB-402.83	PB-402.93
2.0Ø	PB-402.54	PB-402.64	PB-402.74	PB-402.84	PB-400.65

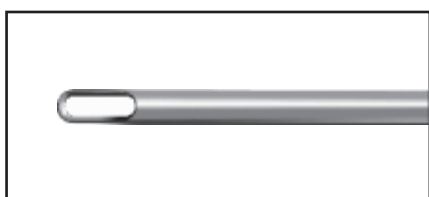
Fig. 1P



Luer lock (Stainless Steel)

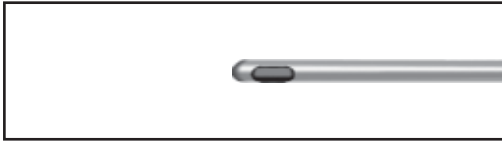
	3cm	5cm	7cm	10cm	12cm
1.1Ø	PB-403.01	PB-403.11	PB-403.21	PB-403.31	PB-403.41
1.4Ø	PB-403.02	PB-403.12	PB-403.22	PB-403.32	PB-403.42
1.8Ø	PB-403.03	PB-403.13	PB-403.23	PB-403.33	PB-403.43
2.0Ø	PB-403.04	PB-403.14	PB-403.24	PB-403.34	PB-403.44

Fig. 2E



Luer lock (Stainless Steel)

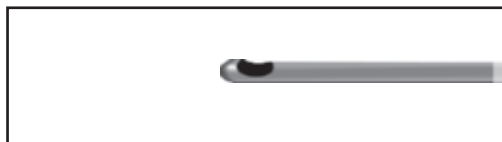
	3cm	5cm	7cm	10cm	12cm
1.1Ø	PB-403.51	PB-403.61	PB-403.71	PB-403.81	PB-403.91
1.4Ø	PB-403.52	PB-403.62	PB-403.72	PB-403.82	PB-403.92
1.8Ø	PB-403.53	PB-403.63	PB-403.73	PB-403.83	PB-403.93
2.0Ø	PB-403.54	PB-403.64	PB-403.74	PB-403.84	PB-403.94



Coleman Liposuction Cannula Fig. MIC I

Luer lock (Stainless Steel)

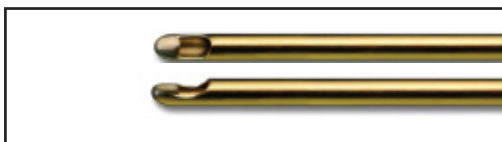
	3cm	5cm	7cm	10cm	12cm	15cm	20cm	3.5cm
1.1Ø	PB-401.01	PB-400.50	PB-401.13	PB-401.14	PB-401.15	PB-401.26	PB-401.32	PB-400.35
1.4Ø	PB-401.02	PB-401.10	PB-401.44	PB-401.04	PB-401.16	PB-401.27	PB-401.33	
1.8Ø	PB-401.03	PB-401.09	PB-401.54	PB-401.18	PB-401.17	PB-401.28	PB-401.34	
2.0Ø	PB-401.07	PB-401.11	PB-401.64	PB-401.21	PB-401.24	PB-401.29	PB-401.38	
2.5Ø	PB-401.08	PB-401.12	PB-401.74	PB-401.35	PB-401.25	PB-401.31	PB-401.39	



Coleman Liposuction Cannula Fig. MIC II

Luer lock (Stainless Steel)

	3cm	5cm	7cm	10cm	12cm	15cm	20cm
1.1Ø	PB-409.01	PB-409.11	PB-400.70	PB-409.31	PB-409.41	PB-409.51	PB-409.61
1.4Ø	PB-409.02	PB-409.12	PB-401.45	PB-401.05	PB-409.42	PB-409.52	PB-409.62
1.8Ø	PB-409.03	PB-409.13	PB-401.55	PB-401.19	PB-409.43	PB-401.30	PB-409.63
2.0Ø	PB-409.04	PB-409.14	PB-401.65	PB-401.22	PB-409.44	PB-400.60	PB-409.64
2.5Ø	PB-409.05	PB-409.15	PB-409.22	PB-401.36	PB-409.45	PB-401.70	PB-409.65



Coleman Liposuction Cannula Spoon Tip Fig. MIC III
This tip works well for needle extraction of soft tissue and as a soft tissue re injection needle.

Luer lock (Stainless Steel)

	3cm	5cm	7cm	10cm	12cm	15cm	20cm
1.1Ø	PB-410.01	PB-410.11	PB-410.21	PB-410.31	PB-410.41	PB-410.51	PB-410.61
1.4Ø	PB-410.02	PB-410.12	PB-401.46	PB-401.06	PB-410.42	PB-410.52	PB-410.62
1.8Ø	PB-410.03	PB-410.13	PB-401.56	PB-401.20	PB-410.43	PB-410.53	PB-401.50
2.0Ø	PB-410.04	PB-410.14	PB-401.66	PB-401.23	PB-410.44	PB-401.40	PB-410.64
2.5Ø	PB-410.05	PB-410.15	PB-401.76	PB-410.37	PB-410.45	PB-410.55	PB-410.65



Little Injector
Open and more pointed blunt tip is very effective in dense and fibrous tissue.

Super Luer lock

PB-533.04	100mm X 4 cm
PB-533.05	1.00mm X 5 cm
PB-533.07	1.20mm X 7 cm

Luer lock

PB-533.14	100mm X 4 cm
PB-533.15	1.00mm X 5 cm
PB-533.17	1.20mm X 7 cm

Luer lock (Stainless Steel)

	3cm	5cm	7cm	10cm	12cm
1.1Ø	PB-533.21	PB-533.26	PB-533.31	PB-533.36	PB-533.41
1.4Ø	PB-533.22	PB-533.27	PB-533.32	PB-533.37	PB-533.42
1.8Ø	PB-533.23	PB-533.28	PB-533.33	PB-533.38	PB-533.43
2.0Ø	PB-533.24	PB-533.29	PB-533.34	PB-533.39	PB-533.44

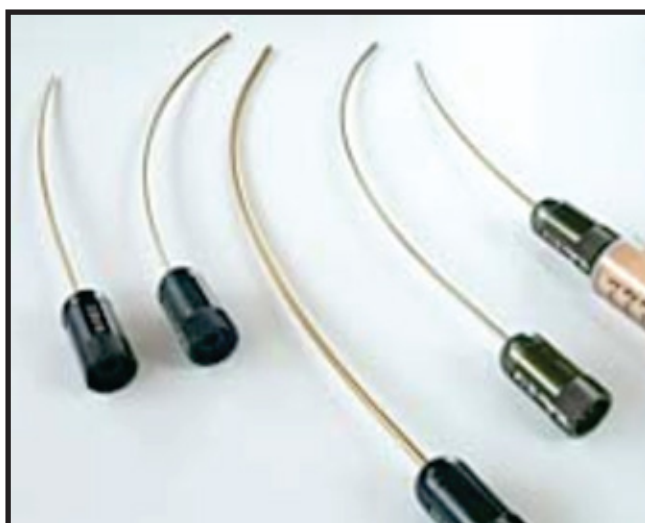


Fig. 1B

Luer lock (Stainless Steel)

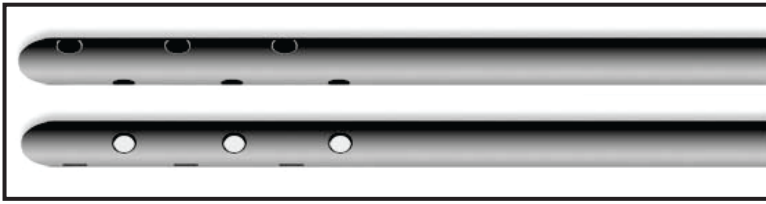
	3cm	5cm	7cm	10cm	12cm	15cm	20cm
1.1Ø	PB-405.01	PB-400.05	PB-400.07	PB-405.31	PB-400.12	PB-401.51	PB-401.61
1.4Ø	PB-405.02	PB-405.11	PB-405.21	PB-400.10	PB-401.41	PB-401.52	PB-401.62
1.8Ø	PB-405.03	PB-405.12	PB-405.22	PB-405.32	PB-401.42	PB-400.15	PB-401.63
2.0Ø	PB-405.04	PB-405.13	PB-405.23	PB-405.33	PB-401.43	PB-400.20	PB-401.64
2.5Ø	PB-405.05	PB-405.14	PB-405.24	PB-405.34	PB-411.44	PB-401.53	PB-401.65

Curved Injectors



Curved Injectors

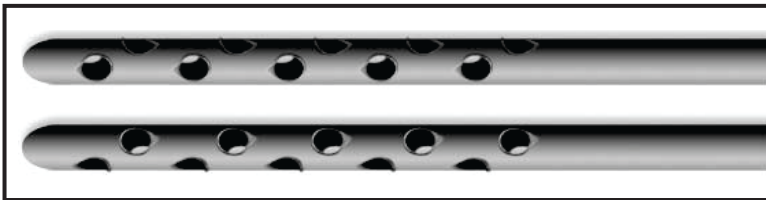
New Curved Injectors are designed especially for fat transfer procedures to the body. Their unique shape mimics the anatomical curvature of the female torso and, thus, easily produces the natural-looking results that patients desire. Curved Injection Cannulas ameliorate the fat transfer process by providing a direct and precise route to the injection site and by lessening the time required to correctly sculpt curves.



Tumescant Infiltrator

This cannula is used specifically for the infusion of tumescant solution and for hydraulic dissection. The configuration of the ports allows even distribution of the fluid.

SB-571.01 14Gauge (2.11mm OD, 1.70mm ID) x 12cm
SB-571.10 14 Gauge (2.11mm OD, 1.70mm ID) x 20cm



Tonnard Harvester

A multiport harvester with 1mm elevated sharp microports. The 20 port configuration allows for harvesting both on the forward and backward strokes.

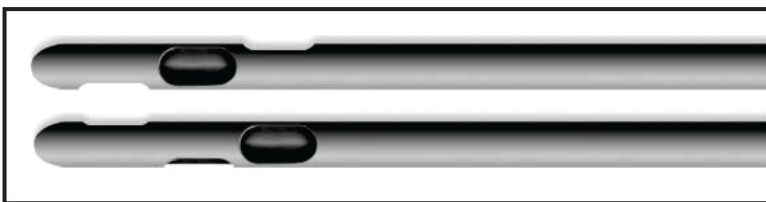
SB-571.11 11 Gauge (3.05mm OD, 2.39mm ID) x 20cm
SB-571.20 13 Gauge (2.41mm OD, 1.96mm ID) x 20cm



Tonnard Harvester

Excellent for harvesting small aliquots of tissues.

SB-571.21 13 Gauge (2.41mm OD, 1.96mm ID) x 15cm
SB-571.30 14 Gauge (2.11mm OD, 1.70mm ID) x 15cm



Carraway Harvester

Spiral three port design effective for multi-plane tissue harvesting.

SB-571.31 13 Gauge (2.41mm OD, 1.70mm ID) x 15cm
SB-571.33 14 Gauge (2.11mm OD, 1.70mm ID) x 10cm
SB-571.35 14 Gauge (2.11mm OD, 1.70mm ID) x 15cm
SB-571.37 16 Gauge (1.65mm OD, 1.36mm ID) x 8cm
SB-571.40 16 Gauge (1.65mm OD, 1.36mm ID) x 10cm



Injector

Round blunt tip design passes through soft tissue easily without the trauma or potential problems of sharp injectors.

SB-571.51 17 Gauge (1.47mm OD, 1.21mm ID) x 9cm
SB-571.53 18 Gauge (1.27mm OD, 0.98mm ID) x 7cm
SB-571.55 19 Gauge (1.07mm OD, 0.81mm ID) x 5cm
SB-571.57 20 Gauge (0.91mm OD, 0.66mm ID) x 4cm
SB-571.60 23 Gauge (0.64mm OD, 0.43mm ID) x 4cm
SB-571.65 25 Gauge (0.51mm OD, 0.31mm ID) x 3cm



Spoon Tip Injector

Blunt injector designed with a more open port for rapid injection of larger volumes - a torso and buttock workhorse.

SB-571.71 11 Gauge (3.05mm OD, 2.39mm ID) x 20cm
SB-571.75 14 Gauge (2.11mm OD, 1.70mm ID) x 15cm



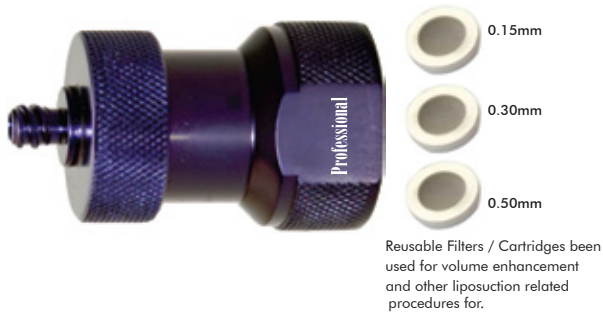
Miller Speed Harvester

SB-571.85 14 Gauge (2.11mm OD, 1.07mm ID) x 15cm



Super Luer Lock
The Super Luer Lock is on our Single-use instruments.

Nano Transfer



PB-600.75

This proprietary closed system helps size adipose tissue so that it is injectable with 27g and 30g needles. NanoTransfer - taking fat transfer to the smallest level.

Decant Transfer, 60cc to 60cc



PB-600.00

Anaerobic transfers are used to prepare and transfer extracted re-injection. The Decant Stand design also allows for a natural tissue for gravity decant of extracted tissue.

Decant Stand Anaerobic Transfer



PB-600.20 • Luer to Luer

Anaerobic transfers are used to prepare and transfer extracted tissue for re-injection. The Decant Stand design also allows for a natural gravity decant of extracted tissue.

Decant Transfer, 60cc to Luer



PB-600.10

Anaerobic transfers are used to prepare and transfer extracted tissue for fat Decant Stand Anaerobic Transfers ... 60cc Toomey to Luer Lock ... 60ccBC Toomey to lure lock

Luer to Luer Transfer



PB-402.00

Transfers tissue from one syringe to another without exposure to air Used in washing ... All stainless steel * Also serves as a syringe stand for luer lock syringes.

Holding Device For Luer Lock Syringe



PB-600.30

Syringe Holding Device For a safe storage of Luer-Lock syringes containing sacked fat

Iv Spikes



PB-600.40

IV spikes is an adapter for fat transfer or fat removing surgery in connection with tubing inner fits

60cc Toomey Syringe Connector



PB-600.25

To Connect a 60cc Toomey Syringe to either a Luer Lock Syringe (TOM-LL F), ... re injection using the TOM-LL F Use the 60cc Toomey Syringe with your favour

Threaded to Luer Lock Adaptor



PB-600.62

Adapters, Female Luer Locks, Vacuum Adapter has a thread that accepts a female luer lock adapter which provides a convenient way to connect solid phase extraction (SPE) cartridges, tubes, or syringes with a male luer lock fitting to a standard male taper inner joint

PB-600.60

SnapLoks



These syringe snap locks fit into the lunger flanges of the syringe. When the plunger is pulled out the lock snaps open on the barrel lip thus holding the syringe under vacuum.

- PB-403.60** 60cc
- PB-403.50** 50cc
- PB-403.35** 30cc
- PB-403.20** 20cc
- PB-403.10** 10cc

Universal Power Injector



The Power Injector allows the surgeon to re-inject soft tissue through large or small diameter injectors with very little effort and maximum control. The Universal Power Injector will hold a 10cc or a 20cc BD syringe or a 60cc Monoject syringe.

- PB-650.00** UNIVERSAL
- PB-650.01** 10CC
- PB-650.02** 20CC

Pocar



The Pocar is a percutaneous punch that is used to make a circumferential incision prior to infiltration and tissue extraction. It is designed to maintain a tight seal while minimizing scarring.

- PB-566.30** Small Pocar 3.0mm
- PB-566.46** Large Pocar 4.6mm

Anaerobic Transfer



Anaerobic transfers are used to prepare and transfer extracted tissue for fat re-injection and also play an important role in proprietary NanoTransfer system.

- PB-600.50** 2.4mm
- PB-600.51** 1.4mm
- PB-600.52** 1.2mm

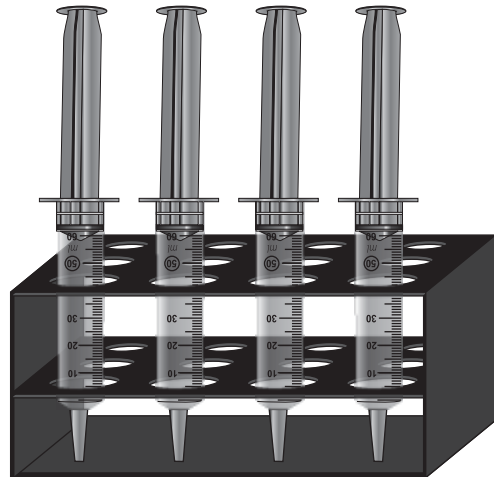
Power Adaptor



The power Adaptor modifies the cannula and the syringe for use with an aspirating machine.

- PB-601.60** 60cc Monoject
- PB-601.30** 30cc Monoject
- PB-601.21** 20cc BD
- PB-601.20** 20cc Monoject
- PB-601.11** 10cc BD
- PB-601.10** 10/12cc Monoject

Syringe Decanting and Injection



- PB-602.60** 60 cc
- PB-602.50** 50 cc
- PB-602.30** 30 cc
- PB-602.20** 20 cc
- PB-602.10** 10 cc

Syringe Stopper



PB-600.25

Syringe Stopper is compatible with all Luer Lock Syringes

Professional

Envision Life

Professional Hospital Furnishers

A faint, light blue world map is centered in the background of the page, showing the outlines of continents and oceans.

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