



**NAWROOZ  
SURGICAL**

Quality Makes Innovation

Address: Sialkot-51040, Pakistan.  
Email: [nawroozsurgical72@gmail.com](mailto:nawroozsurgical72@gmail.com)  
Mob: +92 3137879420

NAWROOZ SURGICAL is committed to abiding by the highest quality standards and to exclusively marketing excellent products in order to guarantee each and every patient the opportunity to regain the best possible quality of life. With a surface area of over 20,000m<sup>2</sup>, specially reserved for medical implant production throughout its sites in the United States, Europe and North Africa, NAWROOZ SURGICAL can truly pride itself in its one heritage in the field of top-quality sub-contracting. As the last addition to its 200 year-old international parent group, NAWROOZ SURGICAL offers established expertise in the manufacture of prostheses, implants and surgical instruments for orthopaedics, traumatology, extremities, spinal and dental surgery.

NAWROOZ SURGICAL, we consider that our most precious capital lies in our collaborators (Team members), without distinction of origin of culture and in their commitment to the company. Our purpose is to attract, to develop, to reward and to retain the best of them by offering them a professional environment secure and pleasant and the opportunity to succeed in a spirit of team and equity. The safety of each and every one of them is a mandatory prerequisite towards achieving our aim.

All of the products we manufacture are used to improve the lives of many patients and, as such, the quality of each and every product must be beyond reproach. Our entire staff is perfectly aware of the final use of our products and they all strive to apply the highest possible quality standards and to abide by the regulatory requirements that govern our specific sector.



## Table of Contents

- A. Liposuction Cannulas
  - a) Infiltration Cannulas
  - b) General Suction Cannulas
  - c) Harvesting Cannulas
  - e) Injecting Cannulas
  - f) Speciality Cannulas
  
- B. Accessories
  
- C. Our Specialized Sets

## Cannula Hubs/ Connections



Luer lock



Luer lock  
(Stainless Steel)



Ultra Luer lock



Treaded



60cc Tommey hub

## Machine Connections



### NF-1000.01

Cannulas and Harvesters as a complete instrument ready to use with an aspiration machine for liposuction and large volume fat harvesting procedures.

## Fixed Handle

## **Luer Lock Hub/Connector:**

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

## **Ultra Luer Lock Hub/Connector:**

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

## **Threaded Hub/Connector:**

Threaded connector hub style is used mostly for machine assisted Liposuction cannulas, NAWROOZ SURGICAL unique Light weight threaded cannula can also be used with ordinary syringe. All you need is NAWROOZ SURGICAL connector from threaded to Luer style.

## **60cc Tommey Hub/Connector:**

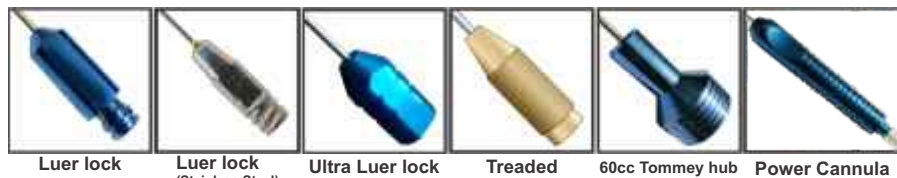
An ideal hub style for surgeons why love to handle large fat volumes. This hub style connect cannula to a 60cc Tommey to syringe.

## **Fixed Handle Cannulas:**

NAWROOZ SURGICAL super power grip handle fixed with the cannula of your own choice! The unique design of handle offer powerful grip harvesting large volumes. You will feel amazingly comfortable ever after a long operational time. The thumb grip provide a unique opportunity to control the thrust.

## INFILTRATION CANNULAS

NAWROOZ SURGICAL Infiltration Cannulas are designed for safe and efficient delivery of tumescent solution. The spiral micro holes on cannula ensure and even distribution of local anesthetic which results in a longer anesthetic effects this less painful and more pleasant liposuction experience for patient.



## Tumescent Infiltrator

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

### 60cc Tommeyhub

NF-101.01	Ø 2.5 mm X 15 cm
NF-101.02	Ø 2.5 mm X 20 cm
NF-101.03	Ø 3.0 mm X 20 cm
NF-101.04	Ø 3.0 mm X 25 cm

### Treaded Hub

NF-102.01	Ø 2.0 mm X 15 cm
NF-102.02	Ø 3.0 mm X 15 cm
NF-102.03	Ø 3.0 mm X 20 cm
NF-102.04	Ø 3.0 mm X 30 cm
NF-102.05	Ø 4.0 mm X 20 cm
NF-102.06	Ø 4.0 mm X 30 cm

### Ultra Luer lock

NF-103.01	Ø 1.0 mm X 5 cm
NF-103.02	Ø 1.0 mm X 7 cm
NF-103.03	Ø 1.5 mm X 7 cm
NF-103.04	Ø 1.5 mm X 9 cm

### Luer lock

NF-104.01	Ø 1.0 mm X 4 cm
NF-104.02	Ø 1.0 mm X 5 cm
NF-104.03	Ø 1.5 mm X 7 cm
NF-104.04	Ø 1.5 mm X 9 cm
NF-104.05	Ø 1.5 mm X 10 cm
NF-104.06	Ø 1.5 mm X 12 cm
NF-104.07	Ø 2.0 mm X 10 cm
NF-104.08	Ø 2.0 mm X 12 cm
NF-104.09	Ø 2.0 mm X 15 cm
NF-104.10	Ø 2.0 mm X 20 cm
NF-104.11	Ø 2.5 mm X 15 cm
NF-104.12	Ø 2.5 mm X 20 cm
NF-104.13	Ø 3.0 mm X 15 cm
NF-104.14	Ø 3.0 mm X 20 cm

### Luer lock (Stainless Steel)

NF-105.01	Ø 1.0 mm X 4 cm
NF-105.02	Ø 1.0 mm X 5 cm
NF-105.03	Ø 1.0 mm X 7 cm
NF-105.04	Ø 1.5 mm X 7 cm
NF-105.05	Ø 1.5 mm X 9 cm
NF-105.06	Ø 1.5 mm X 10 cm
NF-105.07	Ø 1.5 mm X 12 cm
NF-105.08	Ø 2.0 mm X 10 cm
NF-105.09	Ø 2.0 mm X 12 cm
NF-105.10	Ø 2.0 mm X 15 cm
NF-105.11	Ø 2.0 mm X 20 cm
NF-105.12	Ø 2.5 mm X 15 cm
NF-105.13	Ø 2.5 mm X 20 cm
NF-105.14	Ø 3.0 mm X 15 cm
NF-105.15	Ø 3.0 mm X 20 cm

### Power Cannula

NF-106.01	Ø 2.0 mm X 15 cm
NF-106.02	Ø 2.0 mm X 20 cm
NF-106.03	Ø 2.0 mm X 25 cm
NF-106.04	Ø 2.0 mm X 30 cm
NF-106.05	Ø 2.0 mm X 35 cm
NF-106.06	Ø 3.0 mm X 15 cm
NF-106.07	Ø 3.0 mm X 20 cm
NF-106.08	Ø 3.0 mm X 25 cm
NF-106.09	Ø 3.0 mm X 30 cm
NF-106.10	Ø 3.0 mm X 35 cm
NF-106.11	Ø 4.0 mm X 15 cm
NF-106.12	Ø 4.0 mm X 20 cm
NF-106.13	Ø 4.0 mm X 25 cm
NF-106.14	Ø 4.0 mm X 30 cm
NF-106.15	Ø 4.0 mm X 35 cm
NF-106.16	Ø 5.0 mm X 15 cm
NF-106.17	Ø 5.0 mm X 20 cm
NF-106.18	Ø 5.0 mm X 25 cm
NF-106.19	Ø 5.0 mm X 30 cm
NF-106.20	Ø 5.0 mm X 35 cm
NF-106.21	Ø 6.0 mm X 15 cm
NF-106.22	Ø 6.0 mm X 20 cm
NF-106.23	Ø 6.0 mm X 25 cm
NF-106.24	Ø 6.0 mm X 30 cm
NF-106.25	Ø 6.0 mm X 35 cm

# INFILTRATION CANNULAS



## Tumescent Bayonet Infiltrator

The bayonet shaped handles allow an easier manipulation

### 60cc Tommeyhub

NF-101.11	Ø 2.0 mm X 15 cm
NF-101.12	Ø 2.5 mm X 20 cm
NF-101.13	Ø 3.0 mm X 20 cm
NF-101.14	Ø 3.0 mm X 25 cm

### Treaded Hub

NF-102.11	Ø 2.0mm X 15 cm
NF-102.12	Ø 3.0mm X 15 cm
NF-102.13	Ø 3.0mm X 20 cm
NF-102.14	Ø 3.0mm X 30 cm
NF-102.15	Ø 4.0mm X 20 cm
NF-102.16	Ø 4.0mm X 30 cm

### Ultra Luer lock

NF-103.11	Ø 1.0 mm X 5 cm
NF-103.12	Ø 1.0 mm X 7 cm
NF-103.13	Ø 1.5 mm X 7 cm
NF-103.14	Ø 1.5 mm X 9 cm

### Luer lock

NF-104.11	Ø 1.0 mm X 4 cm
NF-104.12	Ø 1.0 mm X 5 cm
NF-104.13	Ø 1.0 mm X 7 cm
NF-104.14	Ø 1.5 mm X 7 cm
NF-104.15	Ø 1.5 mm X 9 cm
NF-104.16	Ø 1.5 mm X 10 cm
NF-104.17	Ø 1.5 mm X 12 cm
NF-104.18	Ø 2.0 mm X 10 cm
NF-104.19	Ø 2.0 mm X 12 cm
NF-104.20	Ø 2.0 mm X 15 cm
NF-104.21	Ø 2.0 mm X 20 cm
NF-104.22	Ø 2.5 mm X 15 cm
NF-104.23	Ø 2.5 mm X 20 cm
NF-104.24	Ø 3.0 mm X 15 cm
NF-104.25	Ø 3.0 mm X 20 cm

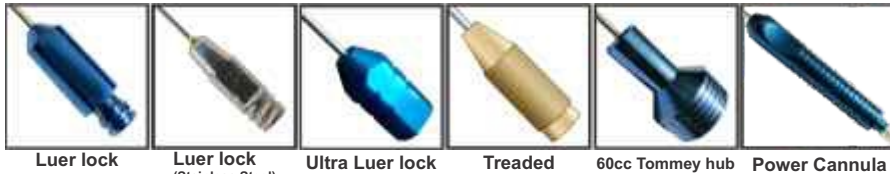
### Luer lock (Stainless Steel)

NF-105.21	Ø 1.0 mm X 4 cm
NF-105.22	Ø 1.0 mm X 5 cm
NF-105.23	Ø 1.0 mm X 7 cm
NF-105.24	Ø 1.5 mm X 7 cm
NF-105.25	Ø 1.5 mm X 9 cm
NF-105.26	Ø 1.5 mm X 10 cm
NF-105.27	Ø 1.5 mm X 12 cm
NF-105.28	Ø 2.0 mm X 10 cm
NF-105.29	Ø 2.0 mm X 12 cm
NF-105.30	Ø 2.0 mm X 15 cm
NF-105.31	Ø 2.0 mm X 20 cm
NF-105.32	Ø 2.5 mm X 15 cm
NF-105.33	Ø 2.5 mm X 20 cm
NF-105.34	Ø 3.0 mm X 15 cm
NF-105.35	Ø 3.0 mm X 20 cm

### Power Cannula

NF-106.31	Ø 2 mm X 15 cm
NF-106.32	Ø 2 mm X 20 cm
NF-106.33	Ø 2 mm X 25 cm
NF-106.34	Ø 2 mm X 30 cm
NF-106.35	Ø 2 mm X 35 cm
NF-106.36	Ø 3 mm X 15 cm
NF-106.37	Ø 3 mm X 20 cm
NF-106.38	Ø 3 mm X 25 cm
NF-106.39	Ø 3 mm X 30 cm
NF-106.40	Ø 3 mm X 35 cm
NF-106.41	Ø 4 mm X 15 cm
NF-106.42	Ø 4 mm X 20 cm
NF-106.43	Ø 4 mm X 25 cm
NF-106.44	Ø 4 mm X 30 cm
NF-106.45	Ø 4 mm X 35 cm
NF-106.46	Ø 5 mm X 15 cm
NF-106.47	Ø 5 mm X 20 cm
NF-106.48	Ø 5 mm X 25 cm
NF-106.49	Ø 5 mm X 30 cm
NF-106.50	Ø 5 mm X 35 cm
NF-106.51	Ø 6 mm X 15 cm
NF-106.52	Ø 6 mm X 20 cm
NF-106.53	Ø 6 mm X 25 cm
NF-106.54	Ø 6 mm X 30 cm
NF-106.55	Ø 6 mm X 35 cm





## Tumescent Infiltrator Angled

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

### 60cc Tommeyhub

NF-101.21	Ø 2.0 mm X 15 cm
NF-101.22	Ø 2.5 mm X 20 cm
NF-101.23	Ø 3.0 mm X 20 cm
NF-101.24	Ø 3.0 mm X 25 cm

### Treaded Hub

NF-102.21	Ø 2.0mm X 15 cm
NF-102.22	Ø 3.0mm X 15 cm
NF-102.23	Ø 3.0mm X 20 cm
NF-102.24	Ø 3.0mm X 30 cm
NF-102.25	Ø 4.0mm X 20 cm
NF-102.26	Ø 4.0mm X 30 cm

### Ultra Luer lock

NF-103.21	Ø 1.0 mm X 5 cm
NF-103.22	Ø 1.0 mm X 7 cm
NF-103.23	Ø 1.5 mm X 7 cm
NF-103.24	Ø 1.5 mm X 9 cm

### Luer lock

NF-104.31	Ø 1.0 mm X 4 cm
NF-104.32	Ø 1.0 mm X 5 cm
NF-104.33	Ø 1.0 mm X 7 cm
NF-104.34	Ø 1.5 mm X 7 cm
NF-104.35	Ø 1.5 mm X 9 cm
NF-104.36	Ø 1.5 mm X 10 cm
NF-104.37	Ø 1.5 mm X 12 cm
NF-104.38	Ø 2.0 mm X 10 cm
NF-104.39	Ø 2.0 mm X 12 cm
NF-104.40	Ø 2.0 mm X 15 cm
NF-104.41	Ø 2.0 mm X 20 cm
NF-104.42	Ø 2.5 mm X 15 cm
NF-104.43	Ø 2.5 mm X 20 cm
NF-104.44	Ø 3.0 mm X 15 cm
NF-104.45	Ø 3.0 mm X 20 cm

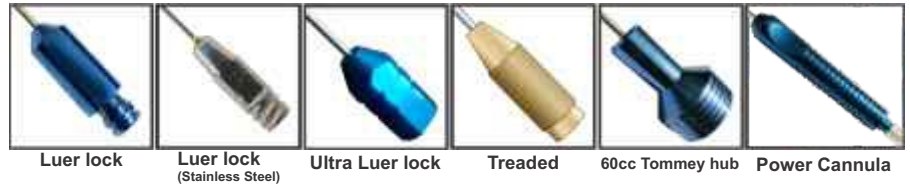
### Luer lock (Stainless Steel)

NF-105.41	Ø 1.0 mm X 4 cm
NF-105.42	Ø 1.0 mm X 5 cm
NF-105.43	Ø 1.0 mm X 7 cm
NF-105.44	Ø 1.5 mm X 7 cm
NF-105.45	Ø 1.5 mm X 9 cm
NF-105.46	Ø 1.5 mm X 10 cm
NF-105.47	Ø 1.5 mm X 12 cm
NF-105.48	Ø 2.0 mm X 10 cm
NF-105.49	Ø 2.0 mm X 12 cm
NF-105.50	Ø 2.0 mm X 15 cm
NF-105.51	Ø 2.0 mm X 20 cm
NF-105.52	Ø 2.5 mm X 15 cm
NF-105.53	Ø 2.5 mm X 20 cm
NF-105.54	Ø 3.0 mm X 15 cm
NF-105.55	Ø 3.0 mm X 20 cm

### Power Cannula

NF-106.61	Ø 2 mm X 15 cm
NF-106.62	Ø 2 mm X 20 cm
NF-106.63	Ø 2 mm X 25 cm
NF-106.64	Ø 2 mm X 30 cm
NF-106.65	Ø 2 mm X 35 cm
NF-106.66	Ø 3 mm X 15 cm
NF-106.67	Ø 3 mm X 20 cm
NF-106.68	Ø 3 mm X 25 cm
NF-106.69	Ø 3 mm X 30 cm
NF-106.70	Ø 3 mm X 35 cm
NF-106.71	Ø 4 mm X 15 cm
NF-106.72	Ø 4 mm X 20 cm
NF-106.73	Ø 4 mm X 25 cm
NF-106.74	Ø 4 mm X 30 cm
NF-106.75	Ø 4 mm X 35 cm
NF-106.76	Ø 5 mm X 15 cm
NF-106.77	Ø 5 mm X 20 cm
NF-106.78	Ø 5 mm X 25 cm
NF-106.79	Ø 5 mm X 30 cm
NF-106.80	Ø 5 mm X 35 cm
NF-106.81	Ø 6 mm X 15 cm
NF-106.82	Ø 6 mm X 20 cm
NF-106.83	Ø 6 mm X 25 cm
NF-106.84	Ø 6 mm X 30 cm
NF-106.85	Ø 6 mm X 35 cm

# INFILTRATION CANNULAS



## Facelift Infiltration Cannula

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

### 60cc Tommeyhub

NF-101.31	Ø 2.0 mm X 15 cm
NF-101.32	Ø 2.5 mm X 20 cm
NF-101.33	Ø 3.0 mm X 20 cm
NF-101.34	Ø 3.0 mm X 25 cm

### Treaded Hub

NF-102.31	Ø 2.0mm X 15 cm
NF-102.32	Ø 3.0mm X 15 cm
NF-102.33	Ø 3.0mm X 20 cm
NF-102.34	Ø 3.0mm X 30 cm
NF-102.35	Ø 4.0mm X 20 cm
NF-102.36	Ø 4.0mm X 30 cm

### Ultra Luer lock

NF-103.31	Ø 1.0 mm X 5 cm
NF-103.32	Ø 1.0 mm X 7 cm
NF-103.33	Ø 1.5 mm X 7 cm
NF-103.34	Ø 1.5 mm X 9 cm

### Luer lock

NF-104.51	Ø 1.0 mm X 4 cm
NF-104.52	Ø 1.0 mm X 5 cm
NF-104.53	Ø 1.0 mm X 7 cm
NF-104.54	Ø 1.5 mm X 7 cm
NF-104.55	Ø 1.5 mm X 9 cm
NF-104.56	Ø 1.5 mm X 10 cm
NF-104.57	Ø 1.5 mm X 12 cm
NF-104.58	Ø 2.0 mm X 10 cm
NF-104.59	Ø 2.0 mm X 12 cm
NF-104.50	Ø 2.0 mm X 15 cm
NF-104.51	Ø 2.0 mm X 20 cm
NF-104.52	Ø 2.5 mm X 15 cm
NF-104.53	Ø 2.5 mm X 20 cm
NF-104.54	Ø 3.0 mm X 15 cm
NF-104.55	Ø 3.0 mm X 20 cm

### Luer lock (Stainless Steel)

NF-105.61	Ø 1.0 mm X 4 cm
NF-105.62	Ø 1.0 mm X 5 cm
NF-105.63	Ø 1.0 mm X 7 cm
NF-105.64	Ø 1.5 mm X 7 cm
NF-105.65	Ø 1.5 mm X 9 cm
NF-105.66	Ø 1.5 mm X 10 cm
NF-105.67	Ø 1.5 mm X 12 cm
NF-105.68	Ø 2.0 mm X 10 cm
NF-105.69	Ø 2.0 mm X 12 cm
NF-105.70	Ø 2.0 mm X 15 cm
NF-105.71	Ø 2.0 mm X 20 cm
NF-105.72	Ø 2.5 mm X 15 cm
NF-105.73	Ø 2.5 mm X 20 cm
NF-105.74	Ø 3.0 mm X 15 cm
NF-105.75	Ø 3.0 mm X 20 cm

### Power Cannula

NF-106.91	Ø 2 mm X 15 cm
NF-106.92	Ø 2 mm X 20 cm
NF-106.93	Ø 2 mm X 25 cm
NF-106.94	Ø 2 mm X 30 cm
NF-106.95	Ø 2 mm X 35 cm
NF-106.96	Ø 3 mm X 15 cm
NF-106.97	Ø 3 mm X 20 cm
NF-106.98	Ø 3 mm X 25 cm
NF-106.99	Ø 3 mm X 30 cm
NF-106.100	Ø 3 mm X 35 cm
NF-106.101	Ø 4 mm X 15 cm
NF-106.102	Ø 4 mm X 20 cm
NF-106.103	Ø 4 mm X 25 cm
NF-106.104	Ø 4 mm X 30 cm
NF-106.105	Ø 4 mm X 35 cm
NF-106.106	Ø 5 mm X 15 cm
NF-106.107	Ø 5 mm X 20 cm
NF-106.108	Ø 5 mm X 25 cm
NF-106.109	Ø 5 mm X 30 cm
NF-106.110	Ø 5 mm X 35 cm
NF-106.111	Ø 6 mm X 15 cm
NF-106.112	Ø 6 mm X 20 cm
NF-106.113	Ø 6 mm X 25 cm
NF-106.114	Ø 6 mm X 30 cm
NF-106.115	Ø 6 mm X 35 cm

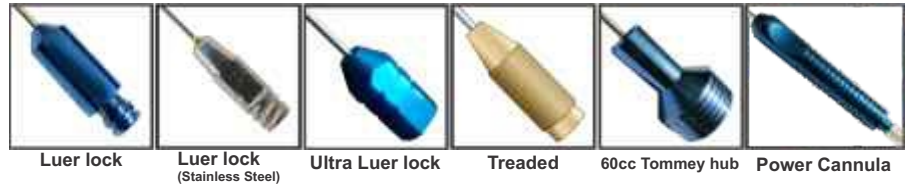


## GENERAL SUCTION CANNULA

NAWROOZ SURGICAL General suction cannula are ideal tool for large volume Harvesting with ease perfection.

These cannulas are designed to facilitate you to get perfectly designed goals in minimum time.

# GENERAL SUCTION CANNULAS



## StevensStyleCannula

### 60ccTommeyhub

NF-201.01	Ø 2.0 mm X 15 cm
NF-201.02	Ø 2.5 mm X 20 cm
NF-201.03	Ø 3.0 mm X 20 cm
NF-201.04	Ø 3.0 mm X 25 cm

### Treaded Hub

NF-202.01	Ø 3.0 mm X 20 cm
NF-202.02	Ø 3.0 mm X 30 cm
NF-202.03	Ø 4.0 mm X 30 cm
NF-202.04	Ø 5.0 mm X 30 cm
NF-202.05	Ø 6.0 mm X 30 cm

### Ultra Luer lock

NF-203.01	Ø 1.0 mm X 5 cm
NF-203.02	Ø 1.0 mm X 7 cm
NF-203.03	Ø 1.5 mm X 7 cm
NF-203.04	Ø 1.5 mm X 9 cm
NF-203.05	Ø 1.5 mm X 7 cm

### Luer lock

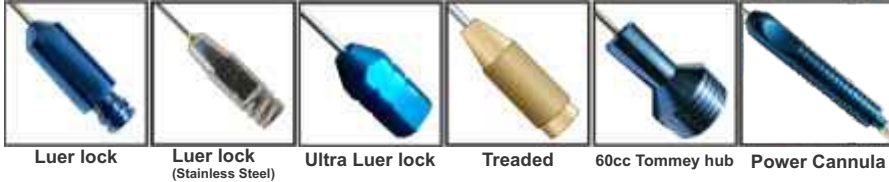
NF-204.01	Ø 1.0 mm X 4 cm
NF-204.02	Ø 1.0 mm X 5 cm
NF-204.03	Ø 1.0 mm X 7 cm
NF-204.04	Ø 1.5 mm X 7 cm
NF-204.05	Ø 1.5 mm X 9 cm
NF-204.06	Ø 1.5 mm X 10 cm
NF-204.07	Ø 1.5 mm X 12 cm
NF-204.08	Ø 2.0 mm X 10 cm
NF-204.09	Ø 2.0 mm X 12 cm
NF-204.10	Ø 2.0 mm X 15 cm
NF-204.11	Ø 2.0 mm X 20 cm
NF-204.12	Ø 2.5 mm X 15 cm
NF-204.13	Ø 2.5 mm X 20 cm
NF-204.14	Ø 3.0 mm X 15 cm
NF-204.15	Ø 3.0 mm X 20 cm

### Luer lock (Stainless Steel)

NF-205.01	Ø 1.0 mm X 4 cm
NF-205.02	Ø 1.0 mm X 5 cm
NF-205.03	Ø 1.0 mm X 7 cm
NF-205.04	Ø 1.5 mm X 7 cm
NF-205.05	Ø 1.5 mm X 9 cm
NF-205.06	Ø 1.5 mm X 10 cm
NF-205.07	Ø 1.5 mm X 12 cm
NF-205.08	Ø 2.0 mm X 10 cm
NF-205.09	Ø 2.0 mm X 12 cm
NF-205.10	Ø 2.0 mm X 15 cm
NF-205.11	Ø 2.0 mm X 20 cm
NF-205.12	Ø 2.5 mm X 15 cm
NF-205.13	Ø 2.5 mm X 20 cm
NF-205.14	Ø 3.0 mm X 15 cm
NF-205.15	Ø 3.0 mm X 20 cm

### Power Cannula

NF-206.01	Ø 2 mm X 15 cm
NF-206.02	Ø 2 mm X 20 cm
NF-206.03	Ø 2 mm X 25 cm
NF-206.04	Ø 2 mm X 30 cm
NF-206.05	Ø 2 mm X 35 cm
NF-206.06	Ø 3 mm X 15 cm
NF-206.07	Ø 3 mm X 20 cm
NF-206.08	Ø 3 mm X 25 cm
NF-206.09	Ø 3 mm X 30 cm
NF-206.10	Ø 3 mm X 35 cm
NF-206.11	Ø 4 mm X 15 cm
NF-206.12	Ø 4 mm X 20 cm
NF-206.13	Ø 4 mm X 25 cm
NF-206.14	Ø 4 mm X 30 cm
NF-206.15	Ø 4 mm X 35 cm
NF-206.16	Ø 5 mm X 15 cm
NF-206.17	Ø 5 mm X 20 cm
NF-206.18	Ø 5 mm X 25 cm
NF-206.19	Ø 5 mm X 30 cm
NF-206.20	Ø 5 mm X 35 cm
NF-206.21	Ø 6 mm X 15 cm
NF-206.22	Ø 6 mm X 20 cm
NF-206.23	Ø 6 mm X 25 cm
NF-206.24	Ø 6 mm X 30 cm
NF-206.25	Ø 6 mm X 35 cm



## Cobra Bibevel Style

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

### 60cc Tommeyhub

NF-201.11	Ø 2.5 mm X 15 cm5
NF-201.12	Ø 2.5 mm X 20 cm
NF-201.13	Ø 3.0 mm X 15 cm
NF-201.14	Ø 3.0 mm X 20 cm
NF-201.15	Ø 3.0 mm X 25 cm
NF-201.16	Ø 4.0 mm X 25 cm
NF-201.17	Ø 4.0 mm X 30 cm
NF-201.18	Ø 4.0 mm X 35 cm
NF-201.19	Ø 4.5 mm X 30 cm
NF-201.20	Ø 4.5 mm X 35 cm

### Treaded Hub

NF-202.11	Ø 3.0 mm X 15 cm
NF-202.12	Ø 3.0 mm X 25 cm
NF-202.13	Ø 4.0 mm X 15 cm
NF-202.14	Ø 4.0 mm X 25 cm

### Ultra Luer lock

NF-203.11	Ø 2.0 mm X 15 cm
NF-203.12	Ø 2.5 mm X 15 cm
NF-203.13	Ø 2.5 mm X 20 cm
NF-203.14	Ø 3.0 mm X 15 cm
NF-203.15	Ø 3.0 mm X 20 cm
NF-203.16	Ø 3.0 mm X 25 cm

### Luer lock

NF-204.21	Ø 2.0 mm X 15 cm
NF-204.22	Ø 2.5 mm X 15 cm
NF-204.23	Ø 2.5 mm X 20 cm
NF-204.24	Ø 3.0 mm X 15 cm
NF-204.25	Ø 3.0 mm X 20 cm
NF-204.26	Ø 3.0 mm X 25 cm

### Luer lock (Stainless Steel)

NF-205.21	Ø 2.0 mm X 15 cm
NF-205.22	Ø 2.5 mm X 15 cm
NF-205.23	Ø 2.5 mm X 20 cm
NF-205.24	Ø 3.0 mm X 15 cm
NF-205.25	Ø 3.0 mm X 20 cm
NF-205.26	Ø 3.0 mm X 25 cm

### Power Cannula

NF-206.31	Ø 2mm X 15 cm
NF-206.32	Ø 2mm X 20 cm
NF-206.33	Ø 2mm X 25 cm
NF-206.34	Ø 2mm X 30 cm
NF-206.35	Ø 2mm X 35 cm
NF-206.36	Ø 3mm X 15 cm
NF-206.37	Ø 3mm X 20 cm
NF-206.38	Ø 3mm X 25 cm
NF-206.39	Ø 3mm X 30 cm
NF-206.40	Ø 3mm X 35 cm
NF-206.41	Ø 4mm X 15 cm
NF-206.42	Ø 4mm X 20 cm
NF-206.43	Ø 4mm X 25 cm
NF-206.44	Ø 4mm X 30 cm
NF-206.45	Ø 4mm X 35 cm
NF-206.46	Ø 5mm X 15 cm
NF-206.47	Ø 5mm X 20 cm
NF-206.48	Ø 5mm X 25 cm
NF-206.49	Ø 5mm X 30 cm
NF-206.50	Ø 5mm X 35 cm
NF-206.51	Ø 6mm X 15 cm
NF-206.52	Ø 6mm X 20 cm
NF-206.53	Ø 6mm X 25 cm
NF-206.54	Ø 6mm X 30 cm
NF-206.55	Ø 6mm X 35 cm

# GENERAL SUCTION CANNULAS



## Cobra Style 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.

### 60ccTommeyhub

NF-201.21	Ø 2.5 mm X 15 cm
NF-201.22	Ø 2.5 mm X 20 cm
NF-201.23	Ø 3.0 mm X 15 cm
NF-201.24	Ø 3.0 mm X 20 cm
NF-201.25	Ø 3.0 mm X 25 cm
NF-201.26	Ø 4.0 mm X 25 cm
NF-201.27	Ø 4.0 mm X 30 cm
NF-201.28	Ø 4.0 mm X 35 cm
NF-201.29	Ø 4.5 mm X 30 cm
NF-201.30	Ø 4.5 mm X 35 cm

### Treaded Hub

NF-202.21	Ø 3.0 mm X 15 cm
NF-202.22	Ø 3.0 mm X 25 cm
NF-202.23	Ø 4.0 mm X 15 cm
NF-202.24	Ø 4.0 mm X 25 cm

### Ultra Luer lock

NF-203.21	Ø 2.0 mm X 15 cm
NF-203.22	Ø 2.5 mm X 15 cm
NF-203.23	Ø 2.5 mm X 20 cm
NF-203.24	Ø 3.0 mm X 15 cm
NF-203.25	Ø 3.0 mm X 20 cm
NF-203.26	Ø 3.0 mm X 25 cm

### Luer lock

NF-204.31	Ø 2.0 mm X 15 cm
NF-204.32	Ø 2.5 mm X 15 cm
NF-204.33	Ø 2.5 mm X 20 cm
NF-204.34	Ø 3.0 mm X 15 cm
NF-204.35	Ø 3.0 mm X 20 cm
NF-204.36	Ø 3.0 mm X 25 cm

### Luer lock (Stainless Steel)

NF-205.31	Ø 2.0 mm X 15 cm
NF-205.32	Ø 2.5 mm X 15 cm
NF-205.33	Ø 2.5 mm X 20 cm
NF-205.34	Ø 3.0 mm X 15 cm
NF-205.35	Ø 3.0 mm X 20 cm
NF-205.36	Ø 3.0 mm X 25 cm

### Power Cannula

NF-206.61	Ø 2 mm X 15 cm
NF-206.62	Ø 2 mm X 20 cm
NF-206.63	Ø 2 mm X 25 cm
NF-206.64	Ø 2 mm X 30 cm
NF-206.65	Ø 2 mm X 35 cm
NF-206.66	Ø 3 mm X 15 cm
NF-206.67	Ø 3 mm X 20 cm
NF-206.68	Ø 3 mm X 25 cm
NF-206.69	Ø 3 mm X 30 cm
NF-206.70	Ø 3 mm X 35 cm
NF-206.71	Ø 4 mm X 15 cm
NF-206.72	Ø 4 mm X 20 cm
NF-206.73	Ø 4 mm X 25 cm
NF-206.74	Ø 4 mm X 30 cm
NF-206.75	Ø 4 mm X 35 cm
NF-206.76	Ø 5 mm X 15 cm
NF-206.77	Ø 5 mm X 20 cm
NF-206.78	Ø 5 mm X 25 cm
NF-206.79	Ø 5 mm X 30 cm
NF-206.80	Ø 5 mm X 35 cm
NF-206.81	Ø 6 mm X 15 cm
NF-206.82	Ø 6 mm X 20 cm
NF-206.83	Ø 6 mm X 25 cm
NF-206.84	Ø 6 mm X 30 cm
NF-206.85	Ø 6 mm X 35 cm



Luer lock

Luer lock  
(Stainless Steel)

Ultra Luer lock

Treaded

60cc Tommey hub

Power Cannula

## Standard, Single Hole

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.

### 60cc Tommeyhub

NF-201.31	Ø 2.5 mm X 15 cm
NF-201.32	Ø 2.5 mm X 20 cm
NF-201.33	Ø 3.0 mm X 15 cm
NF-201.34	Ø 3.0 mm X 20 cm
NF-201.35	Ø 3.0 mm X 25 cm
NF-201.36	Ø 4.0 mm X 25 cm
NF-201.37	Ø 4.0 mm X 30 cm
NF-201.38	Ø 4.0 mm X 35 cm
NF-201.39	Ø 4.5 mm X 30 cm
NF-201.40	Ø 4.5 mm X 35 cm

### Treaded Hub

NF-202.31	Ø 3.0 mm X 15 cm
NF-202.32	Ø 3.0 mm X 25 cm
NF-202.33	Ø 4.0 mm X 15 cm
NF-202.34	Ø 4.0 mm X 25 cm

### Ultra Luer lock

NF-203.31	Ø 1.5 mm X 12 cm
NF-203.32	Ø 2.0 mm X 15 cm
NF-203.33	Ø 2.0 mm X 20 cm
NF-203.34	Ø 2.5 mm X 15 cm
NF-203.35	Ø 2.5 mm X 20 cm
NF-203.36	Ø 3.0 mm X 15 cm
NF-203.37	Ø 3.0 mm X 20 cm
NF-203.38	Ø 3.0 mm X 25 cm

### Luer lock

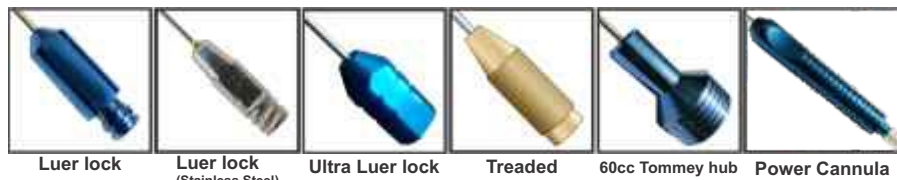
NF-204.41	Ø 1.5 mm X 12 cm
NF-204.42	Ø 2.0 mm X 15 cm
NF-204.43	Ø 2.0 mm X 20 cm
NF-204.44	Ø 2.5 mm X 15 cm
NF-204.45	Ø 2.5 mm X 20 cm
NF-204.46	Ø 3.0 mm X 15 cm
NF-204.47	Ø 3.0 mm X 20 cm
NF-204.48	Ø 3.0 mm X 25 cm

### Luer lock (Stainless Steel)

NF-205.41	Ø 1.5 mm X 12 cm
NF-205.42	Ø 2.0 mm X 15 cm
NF-205.43	Ø 2.0 mm X 20 cm
NF-205.44	Ø 2.5 mm X 15 cm
NF-205.45	Ø 2.5 mm X 20 cm
NF-205.46	Ø 3.0 mm X 15 cm
NF-205.47	Ø 3.0 mm X 20 cm
NF-205.48	Ø 3.0 mm X 25 cm

### Power Cannula

NF-206.91	Ø 2 mm X 15 cm
NF-206.92	Ø 2 mm X 20 cm
NF-206.93	Ø 2 mm X 25 cm
NF-206.94	Ø 2 mm X 30 cm
NF-206.95	Ø 2 mm X 35 cm
NF-206.96	Ø 3 mm X 15 cm
NF-206.97	Ø 3 mm X 20 cm
NF-206.98	Ø 3 mm X 25 cm
NF-206.99	Ø 3 mm X 30 cm
NF-206.100	Ø 3 mm X 35 cm
NF-206.101	Ø 4 mm X 15 cm
NF-206.102	Ø 4 mm X 20 cm
NF-206.103	Ø 4 mm X 25 cm
NF-206.104	Ø 4 mm X 30 cm
NF-206.105	Ø 4 mm X 35 cm
NF-206.106	Ø 5 mm X 15 cm
NF-206.107	Ø 5 mm X 20 cm
NF-206.108	Ø 5 mm X 25 cm
NF-206.109	Ø 5 mm X 30 cm
NF-206.110	Ø 5 mm X 35 cm
NF-206.111	Ø 6 mm X 15 cm
NF-206.112	Ø 6 mm X 20 cm
NF-206.113	Ø 6 mm X 25 cm
NF-206.114	Ø 6 mm X 30 cm
NF-206.115	Ø 6 mm X 35 cm



Luer lock

Luer lock  
(Stainless Steel)

Ultra Luer lock

Treaded

60cc Tommey hub

Power Cannula

## Pyramid Holes Cannula

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.

### 60ccTommeyhub

NF-201.41	Ø 2.5 mm X 15 cm
NF-201.42	Ø 2.5 mm X 20 cm
NF-201.43	Ø 3.0 mm X 15 cm
NF-201.44	Ø 3.0 mm X 20 cm
NF-201.45	Ø 3.0 mm X 25 cm
NF-201.46	Ø 4.0 mm X 25 cm
NF-201.47	Ø 4.0 mm X 30 cm
NF-201.48	Ø 4.0 mm X 35 cm
NF-201.49	Ø 4.5 mm X 30 cm
NF-201.50	Ø 4.5 mm X 35 cm

### Treaded Hub

NF-202.41	Ø 3.0 mm X 15 cm
NF-202.42	Ø 3.0 mm X 25 cm
NF-202.43	Ø 4.0 mm X 15 cm
NF-202.44	Ø 4.0 mm X 25 cm

### Ultra Luer lock

NF-203.41	Ø 1.5 mm X 12 cm
NF-203.42	Ø 2.0 mm X 15 cm
NF-203.43	Ø 2.5 mm X 15 cm
NF-203.44	Ø 2.5 mm X 20 cm
NF-203.45	Ø 3.0 mm X 15 cm
NF-203.46	Ø 3.0 mm X 20 cm
NF-203.47	Ø 3.0 mm X 25 cm

### Luer lock

NF-204.51	Ø 1.5 mm X 12 cm
NF-204.52	Ø 2.0 mm X 15 cm
NF-204.53	Ø 2.5 mm X 15 cm
NF-204.54	Ø 2.5 mm X 20 cm
NF-204.55	Ø 3.0 mm X 15 cm
NF-204.56	Ø 3.0 mm X 20 cm
NF-204.57	Ø 3.0 mm X 25 cm

### Luer lock (Stainless Steel)

NF-205.51	Ø 1.5 mm X 12 cm
NF-205.52	Ø 2.0 mm X 15 cm
NF-205.53	Ø 2.0 mm X 20 cm
NF-205.54	Ø 2.5 mm X 15 cm
NF-205.55	Ø 2.5 mm X 20 cm
NF-205.56	Ø 3.0 mm X 15 cm
NF-205.57	Ø 3.0 mm X 20 cm
NF-205.58	Ø 3.0 mm X 25 cm

### Power Cannula

NF-206.121	Ø 2 mm X 15 cm
NF-206.122	Ø 2 mm X 20 cm
NF-206.123	Ø 2 mm X 25 cm
NF-206.124	Ø 2 mm X 30 cm
NF-206.125	Ø 2 mm X 35 cm
NF-206.126	Ø 3 mm X 15 cm
NF-206.127	Ø 3 mm X 20 cm
NF-206.128	Ø 3 mm X 25 cm
NF-206.129	Ø 3 mm X 30 cm
NF-206.130	Ø 3 mm X 35 cm
NF-206.131	Ø 4 mm X 15 cm
NF-206.132	Ø 4 mm X 20 cm
NF-206.133	Ø 4 mm X 25 cm
NF-206.134	Ø 4 mm X 30 cm
NF-206.135	Ø 4 mm X 35 cm
NF-206.136	Ø 5 mm X 15 cm
NF-206.137	Ø 5 mm X 20 cm
NF-206.138	Ø 5 mm X 25 cm
NF-206.139	Ø 5 mm X 30 cm
NF-206.140	Ø 5 mm X 35 cm
NF-206.141	Ø 6 mm X 15 cm
NF-206.142	Ø 6 mm X 20 cm
NF-206.143	Ø 6 mm X 25 cm
NF-206.144	Ø 6 mm X 30 cm
NF-206.145	Ø 6 mm X 35 cm



# GENERAL SUCTION CANNULAS



## Mercedes

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

60ccTommeyhub	
NF-201.51	Ø 2.5 mm X 15 cm
NF-201.52	Ø 2.5 mm X 20 cm
NF-201.53	Ø 3.0 mm X 15 cm
NF-201.54	Ø 3.0 mm X 20 cm
NF-201.55	Ø 3.0 mm X 25 cm
NF-201.56	Ø 4.0 mm X 25 cm
NF-201.57	Ø 4.0 mm X 30 cm
NF-201.58	Ø 4.0 mm X 35 cm
NF-201.59	Ø 4.5 mm X 30 cm
NF-201.60	Ø 4.5 mm X 35 cm

Treaded Hub	
NF-202.51	Ø 3.0 mm X 15 cm
NF-202.52	Ø 3.0 mm X 25 cm
NF-202.53	Ø 4.0 mm X 15 cm
NF-202.54	Ø 4.0 mm X 25 cm

Ultra Luer lock	
NF-203.51	Ø 1.5 mm X 12 cm
NF-203.52	Ø 2.0 mm X 15 cm
NF-203.53	Ø 2.5 mm X 15 cm
NF-203.54	Ø 2.5 mm X 20 cm
NF-203.55	Ø 3.0 mm X 15 cm
NF-203.56	Ø 3.0 mm X 20 cm
NF-203.57	Ø 3.0 mm X 25 cm

Luer lock	
NF-204.61	Ø 1.5 mm X 12 cm
NF-204.62	Ø 2.0 mm X 15 cm
NF-204.63	Ø 2.5 mm X 15 cm
NF-204.64	Ø 2.5 mm X 20 cm
NF-204.65	Ø 3.0 mm X 15 cm
NF-204.66	Ø 3.0 mm X 20 cm
NF-204.67	Ø 3.0 mm X 25 cm

Luer lock (Stainless Steel)	
NF-205.61	Ø 1.5 mm X 12 cm
NF-205.62	Ø 2.0 mm X 15 cm
NF-205.63	Ø 2.0 mm X 20 cm
NF-205.64	Ø 2.5 mm X 15 cm
NF-205.65	Ø 2.5 mm X 20 cm
NF-205.66	Ø 3.0 mm X 15 cm
NF-205.67	Ø 3.0 mm X 20 cm
NF-205.68	Ø 3.0 mm X 25 cm

Power Cannula	
NF-206.151	Ø 2 mm X 15 cm
NF-206.152	Ø 2 mm X 20 cm
NF-206.153	Ø 2 mm X 25 cm
NF-206.154	Ø 2 mm X 30 cm
NF-206.155	Ø 2 mm X 35 cm
NF-206.156	Ø 3 mm X 15 cm
NF-206.157	Ø 3 mm X 20 cm
NF-206.158	Ø 3 mm X 25 cm
NF-206.159	Ø 3 mm X 30 cm
NF-206.160	Ø 3 mm X 35 cm
NF-206.161	Ø 4 mm X 15 cm
NF-206.162	Ø 4 mm X 20 cm
NF-206.163	Ø 4 mm X 25 cm
NF-206.164	Ø 4 mm X 30 cm
NF-206.165	Ø 4 mm X 35 cm
NF-206.166	Ø 5 mm X 15 cm
NF-206.167	Ø 5 mm X 20 cm
NF-206.168	Ø 5 mm X 25 cm
NF-206.169	Ø 5 mm X 30 cm
NF-206.170	Ø 5 mm X 35 cm
NF-206.171	Ø 6 mm X 15 cm
NF-206.172	Ø 6 mm X 20 cm
NF-206.173	Ø 6 mm X 25 cm
NF-206.174	Ø 6 mm X 30 cm
NF-206.175	Ø 6 mm X 35 cm

# GENERAL SUCTION CANNULAS



Luer lock

Luer lock  
(Stainless Steel)

Ultra Luer lock

Treaded

60cc Tommey hub

Power Cannula

## 3 Spiral Port Cannula (Carraway Style)

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

### 60ccTommeyhub

NF-201.61	Ø 2.5 mm X 15 cm
NF-201.62	Ø 2.5 mm X 20 cm
NF-201.63	Ø 3.0 mm X 15 cm
NF-201.64	Ø 3.0 mm X 20 cm
NF-201.65	Ø 3.0 mm X 25 cm
NF-201.66	Ø 4.0 mm X 25 cm
NF-201.67	Ø 4.0 mm X 30 cm
NF-201.68	Ø 4.0 mm X 35 cm
NF-201.69	Ø 4.5 mm X 30 cm
NF-201.70	Ø 4.5 mm X 35 cm

### Treaded Hub

NF-202.61	Ø 3.0 mm X 15 cm
NF-202.62	Ø 3.0 mm X 25 cm
NF-202.63	Ø 4.0 mm X 15 cm
NF-202.64	Ø 4.0 mm X 25 cm

### Ultra Luer lock

NF-203.61	Ø 1.5 mm X 12 cm
NF-203.62	Ø 2.0 mm X 15 cm
NF-203.63	Ø 2.5 mm X 15 cm
NF-203.64	Ø 2.5 mm X 20 cm
NF-203.65	Ø 3.0 mm X 15 cm
NF-203.66	Ø 3.0 mm X 20 cm
NF-203.67	Ø 3.0 mm X 25 cm

### Luer lock

NF-204.71	Ø 1.5 mm X 12 cm
NF-204.72	Ø 2.0 mm X 15 cm
NF-204.73	Ø 2.5 mm X 15 cm
NF-204.74	Ø 2.5 mm X 20 cm
NF-204.75	Ø 3.0 mm X 15 cm
NF-204.76	Ø 3.0 mm X 20 cm
NF-204.77	Ø 3.0 mm X 25 cm

### Luer lock (Stainless Steel)

NF-205.71	Ø 1.5 mm X 12 cm
NF-205.72	Ø 2.0 mm X 15 cm
NF-205.73	Ø 2.0 mm X 20 cm
NF-205.74	Ø 2.5 mm X 15 cm
NF-205.75	Ø 2.5 mm X 20 cm
NF-205.76	Ø 3.0 mm X 15 cm
NF-205.77	Ø 3.0 mm X 20 cm
NF-205.78	Ø 3.0 mm X 25 cm

### Power Cannula

NF-206.181	Ø 2 mm X 15 cm
NF-206.182	Ø 2 mm X 20 cm
NF-206.183	Ø 2 mm X 25 cm
NF-206.184	Ø 2 mm X 30 cm
NF-206.185	Ø 2 mm X 35 cm
NF-206.186	Ø 3 mm X 15 cm
NF-206.187	Ø 3 mm X 20 cm
NF-206.188	Ø 3 mm X 25 cm
NF-206.189	Ø 3 mm X 30 cm
NF-206.190	Ø 3 mm X 35 cm
NF-206.191	Ø 4 mm X 15 cm
NF-206.192	Ø 4 mm X 20 cm
NF-206.193	Ø 4 mm X 25 cm
NF-206.194	Ø 4 mm X 30 cm
NF-206.195	Ø 4 mm X 35 cm
NF-206.196	Ø 5 mm X 15 cm
NF-206.197	Ø 5 mm X 20 cm
NF-206.198	Ø 5 mm X 25 cm
NF-206.199	Ø 5 mm X 30 cm
NF-206.200	Ø 5 mm X 35 cm
NF-206.201	Ø 6 mm X 15 cm
NF-206.202	Ø 6 mm X 20 cm
NF-206.203	Ø 6 mm X 25 cm
NF-206.204	Ø 6 mm X 30 cm
NF-206.205	Ø 6 mm X 35 cm



Luer lock

Luer lock  
(Stainless Steel)

Ultra Luer lock

Treaded

60cc Tommey hub

Power Cannula



## Six Spiral Port (Adjust below 3 Spiral Ports)

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

### 60ccsmarthub

NF-201.91	Ø 2.5 mm X 15 cm
NF-201.92	Ø 2.5 mm X 20 cm
NF-201.93	Ø 3.0 mm X 15 cm
NF-201.94	Ø 3.0 mm X 25 cm
NF-201.95	Ø 4.0 mm X 25 cm

### Luer lock (Stainless Steel)

NF-205.231	Ø 2.5 mm X 15 cm
NF-205.232	Ø 3.0 mm X 15 cm
NF-205.233	Ø 3.0 mm X 25 cm
NF-205.234	Ø 4.0 mm X 15 cm
NF-205.235	Ø 4.0 mm X 25 cm

### Treaded Hub

NF-202.81	Ø 3.0 mm X 15 cm
NF-202.82	Ø 3.0 mm X 25 cm
NF-202.83	Ø 4.0 mm X 15 cm
NF-202.84	Ø 4.0 mm X 25 cm

### Power Cannula

NF-206.901	2mm OD X 15 cm
NF-206.902	2mm OD X 20 cm
NF-206.903	2mm OD X 25 cm
NF-206.904	2mm OD X 30 cm
NF-206.905	2mm OD X 35 cm
NF-206.906	3mm OD X 15 cm
NF-206.907	3mm OD X 20 cm
NF-206.908	3mm OD X 25 cm
NF-206.909	3mm OD X 30 cm
NF-206.910	3mm OD X 35 cm
NF-206.911	4mm OD X 15 cm
NF-206.912	4mm OD X 20 cm
NF-206.913	4mm OD X 25 cm
NF-206.914	4mm OD X 30 cm
NF-206.915	4mm OD X 35 cm
NF-206.916	5mm OD X 15 cm
NF-206.917	5mm OD X 20 cm
NF-206.918	5mm OD X 25 cm
NF-206.919	5mm OD X 30 cm
NF-206.920	5mm OD X 35 cm
NF-206.921	6mm OD X 15 cm
NF-206.922	6mm OD X 20 cm
NF-206.923	6mm OD X 25 cm
NF-206.924	6mm OD X 30 cm
NF-206.925	6mm OD X 35 cm

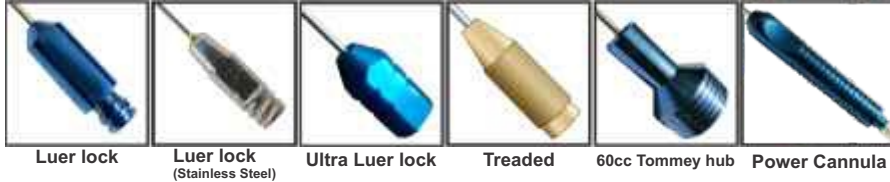
### Ultra Luer lock

NF-203.81	Ø 2.5 mm X 15 cm
NF-203.82	Ø 3.0 mm X 15 cm
NF-203.83	Ø 3.0 mm X 25 cm
NF-203.84	Ø 4.0 mm X 15 cm
NF-203.85	Ø 4.0 mm X 25 cm

### Luer lock

NF-204.91	Ø 2.5 mm X 15 cm
NF-204.92	Ø 3.0 mm X 15 cm
NF-204.93	Ø 3.0 mm X 25 cm
NF-204.94	Ø 4.0 mm X 15 cm
NF-204.95	Ø 4.0 mm X 25 cm

# GENERAL SUCTION CANNULAS



## Three Port Cannula

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

### 60ccTommeyhub

NF-201.71	Ø 2.5 mm X 15 cm
NF-201.72	Ø 2.5 mm X 20 cm
NF-201.73	Ø 3.0 mm X 15 cm
NF-201.74	Ø 3.0 mm X 20 cm
NF-201.75	Ø 3.0 mm X 25 cm
NF-201.76	Ø 4.0 mm X 25 cm
NF-201.77	Ø 4.0 mm X 30 cm
NF-201.78	Ø 4.0 mm X 35 cm
NF-201.79	Ø 4.5 mm X 30 cm
NF-201.80	Ø 4.5 mm X 35 cm

### Treaded Hub

NF-202.71	Ø 3.0 mm X 15 cm
NF-202.72	Ø 3.0 mm X 25 cm
NF-202.73	Ø 4.0 mm X 15 cm
NF-202.74	Ø 4.0 mm X 25 cm

### Ultra Luer lock

NF-203.71	Ø 1.5 mm X 12 cm
NF-203.72	Ø 2.0 mm X 15 cm
NF-203.73	Ø 2.5 mm X 15 cm
NF-203.74	Ø 2.5 mm X 20 cm
NF-203.75	Ø 3.0 mm X 15 cm
NF-203.76	Ø 3.0 mm X 20 cm
NF-203.77	Ø 3.0 mm X 25 cm

### Luer lock

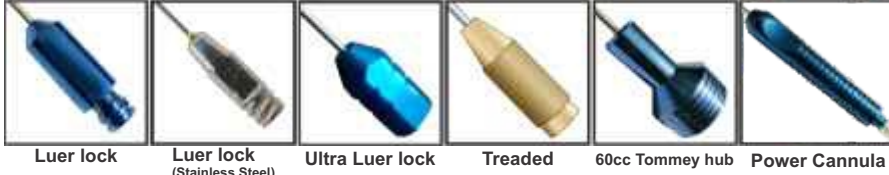
NF-204.81	Ø 1.5 mm X 12 cm
NF-204.82	Ø 2.0 mm X 15 cm
NF-204.83	Ø 2.5 mm X 15 cm
NF-204.84	Ø 2.5 mm X 20 cm
NF-204.85	Ø 3.0 mm X 15 cm
NF-204.86	Ø 3.0 mm X 20 cm
NF-204.87	Ø 3.0 mm X 25 cm

### Luer lock (Stainless Steel)

NF-205.81	Ø 1.5 mm X 12 cm
NF-205.82	Ø 2.0 mm X 15 cm
NF-205.83	Ø 2.0 mm X 20 cm
NF-205.84	Ø 2.5 mm X 15 cm
NF-205.85	Ø 2.5 mm X 20 cm
NF-205.86	Ø 3.0 mm X 15 cm
NF-205.87	Ø 3.0 mm X 20 cm
NF-205.88	Ø 3.0 mm X 25 cm

### Power Cannula

NF-206.211	Ø 2 mm X 15 cm
NF-206.212	Ø 2 mm X 20 cm
NF-206.213	Ø 2 mm X 25 cm
NF-206.214	Ø 2 mm X 30 cm
NF-206.215	Ø 2 mm X 35 cm
NF-206.216	Ø 3 mm X 15 cm
NF-206.217	Ø 3 mm X 20 cm
NF-206.218	Ø 3 mm X 25 cm
NF-206.219	Ø 3 mm X 30 cm
NF-206.220	Ø 3 mm X 35 cm
NF-206.221	Ø 4 mm X 15 cm
NF-206.222	Ø 4 mm X 20 cm
NF-206.223	Ø 4 mm X 25 cm
NF-206.224	Ø 4 mm X 30 cm
NF-206.225	Ø 4 mm X 35 cm
NF-206.226	Ø 5 mm X 15 cm
NF-206.227	Ø 5 mm X 20 cm
NF-206.228	Ø 5 mm X 25 cm
NF-206.229	Ø 5 mm X 30 cm
NF-206.230	Ø 5 mm X 35 cm
NF-206.231	Ø 6 mm X 15 cm
NF-206.232	Ø 6 mm X 20 cm
NF-206.233	Ø 6 mm X 25 cm
NF-206.234	Ø 6 mm X 30 cm
NF-206.235	Ø 6 mm X 35 cm



## Basket Shaped 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.

## 60cc Tommeyhub

NF-201.81	Ø 3.0 mm X 15 cm
NF-201.82	Ø 3.0 mm X 20 cm
NF-201.83	Ø 3.0 mm X 25 cm
NF-201.84	Ø 4.0 mm X 25 cm
NF-201.85	Ø 4.0 mm X 30 cm
NF-201.86	Ø 4.0 mm X 35 cm



## Hole on Tip-Style I

### Power Cannula

NF-206.251	Ø 2 mm X 15 cm	NF-206.260	Ø 3 mm X 35 cm	NF-206.268	Ø 5 mm X 25 cm
NF-206.252	Ø 2 mm X 20 cm	NF-206.261	Ø 4 mm X 15 cm	NF-206.269	Ø 5 mm X 30 cm
NF-206.253	Ø 2 mm X 25 cm	NF-206.262	Ø 4 mm X 20 cm	NF-206.270	Ø 5 mm X 35 cm
NF-206.254	Ø 2 mm X 30 cm	NF-206.263	Ø 4 mm X 25 cm	NF-206.271	Ø 6 mm X 15 cm
NF-206.255	Ø 2 mm X 35 cm	NF-206.264	Ø 4 mm X 30 cm	NF-206.272	Ø 6 mm X 20 cm
NF-206.256	Ø 3 mm X 15 cm	NF-206.265	Ø 4 mm X 35 cm	NF-206.273	Ø 6 mm X 25 cm
NF-206.257	Ø 3 mm X 20 cm	NF-206.266	Ø 5 mm X 15 cm	NF-206.274	Ø 6 mm X 30 cm
NF-206.258	Ø 3 mm X 25 cm	NF-206.267	Ø 5 mm X 20 cm	NF-206.275	Ø 6 mm X 35 cm
NF-206.259	Ø 3 mm X 30 cm				

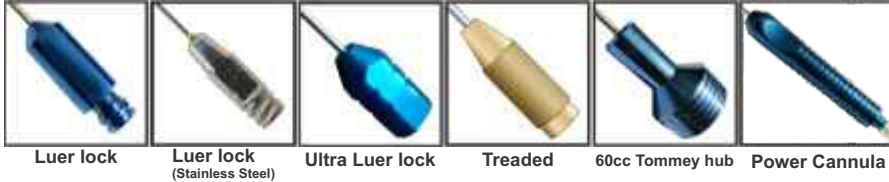


## Holeontip-Style II

### Power Cannula

NF-206.281	Ø 2 mm X 15 cm	NF-206.290	Ø 3 mm X 35 cm	NF-206.298	Ø 5 mm X 25 cm
NF-206.282	Ø 2 mm X 20 cm	NF-206.291	Ø 4 mm X 15 cm	NF-206.299	Ø 5 mm X 30 cm
NF-206.283	Ø 2 mm X 25 cm	NF-206.292	Ø 4 mm X 20 cm	NF-206.300	Ø 5 mm X 35 cm
NF-206.284	Ø 2 mm X 30 cm	NF-206.293	Ø 4 mm X 25 cm	NF-206.301	Ø 6 mm X 15 cm
NF-206.285	Ø 2 mm X 35 cm	NF-206.294	Ø 4 mm X 30 cm	NF-206.302	Ø 6 mm X 20 cm
NF-206.286	Ø 3 mm X 15 cm	NF-206.295	Ø 4 mm X 35 cm	NF-206.303	Ø 6 mm X 25 cm
NF-206.287	Ø 3 mm X 20 cm	NF-206.296	Ø 5 mm X 15 cm	NF-206.304	Ø 6 mm X 30 cm
NF-206.288	Ø 3 mm X 25 cm	NF-206.297	Ø 5 mm X 20 cm	NF-206.305	Ø 6 mm X 35 cm
NF-206.289	Ø 3 mm X 30 cm				

# GENERAL SUCTION CANNULAS



## Deep Sharp Cut Dissector

### Power Cannula

NF-206.311	Ø 2 mm X 15 cm	NF-206.320	Ø 3 mm X 35 cm	NF-206.328	Ø 5 mm X 25 cm
NF-206.312	Ø 2 mm X 20 cm	NF-206.321	Ø 4 mm X 15 cm	NF-206.329	Ø 5 mm X 30 cm
NF-206.313	Ø 2 mm X 25 cm	NF-206.322	Ø 4 mm X 20 cm	NF-206.330	Ø 5 mm X 35 cm
NF-206.314	Ø 2 mm X 30 cm	NF-206.323	Ø 4 mm X 25 cm	NF-206.331	Ø 6 mm X 15 cm
NF-206.315	Ø 2 mm X 35 cm	NF-206.324	Ø 4 mm X 30 cm	NF-206.332	Ø 6 mm X 20 cm
NF-206.316	Ø 3 mm X 15 cm	NF-206.325	Ø 4 mm X 35 cm	NF-206.333	Ø 6 mm X 25 cm
NF-206.317	Ø 3 mm X 20 cm	NF-206.326	Ø 5 mm X 15 cm	NF-206.334	Ø 6 mm X 30 cm
NF-206.318	Ø 3 mm X 25 cm	NF-206.327	Ø 5 mm X 20 cm	NF-206.335	Ø 6 mm X 35 cm
NF-206.319	Ø 3 mm X 30 cm				



## Bi-Port Cannula

### Luer lock (Stainless Steel)

	10cm	15cm	20cm	25cm
2.0 Ø	NF-205.91	NF-205.101	NF-205.111	NF-205.121
2.5 Ø	NF-205.92	NF-205.102	NF-205.112	NF-205.122
3.0 Ø	NF-205.93	NF-205.103	NF-205.113	NF-205.123
3.5 Ø	NF-205.94	NF-205.104	NF-205.114	NF-205.124
4.0 Ø	NF-205.95	NF-205.105	NF-205.115	NF-205.125

### Power Cannula

NF-206.351	Ø 2 mm X 15 cm	NF-206.360	Ø 3 mm X 35 cm	NF-206.368	Ø 5 mm X 25 cm
NF-206.352	Ø 2 mm X 20 cm	NF-206.361	Ø 4 mm X 15 cm	NF-206.369	Ø 5 mm X 30 cm
NF-206.353	Ø 2 mm X 25 cm	NF-206.362	Ø 4 mm X 20 cm	NF-206.370	Ø 5 mm X 35 cm
NF-206.354	Ø 2 mm X 30 cm	NF-206.363	Ø 4 mm X 25 cm	NF-206.371	Ø 6 mm X 15 cm
NF-206.355	Ø 2 mm X 35 cm	NF-206.364	Ø 4 mm X 30 cm	NF-206.372	Ø 6 mm X 20 cm
NF-206.356	Ø 3 mm X 15 cm	NF-206.365	Ø 4 mm X 35 cm	NF-206.373	Ø 6 mm X 25 cm
NF-206.357	Ø 3 mm X 20 cm	NF-206.366	Ø 5 mm X 15 cm	NF-206.374	Ø 6 mm X 30 cm
NF-206.358	Ø 3 mm X 25 cm	NF-206.367	Ø 5 mm X 20 cm	NF-206.375	Ø 6 mm X 35 cm
NF-206.359	Ø 3 mm X 30 cm				



## Tapered Tip Single Central Hole

### Power Cannula

NF-206.391	Ø 2 mm X 15 cm	NF-206.400	Ø 3 mm X 35 cm	NF-206.408	Ø 5 mm X 25 cm
NF-206.392	Ø 2 mm X 20 cm	NF-206.401	Ø 4 mm X 15 cm	NF-206.409	Ø 5 mm X 30 cm
NF-206.393	Ø 2 mm X 25 cm	NF-206.402	Ø 4 mm X 20 cm	NF-206.410	Ø 5 mm X 35 cm
NF-206.394	Ø 2 mm X 30 cm	NF-206.403	Ø 4 mm X 25 cm	NF-206.411	Ø 6 mm X 15 cm
NF-206.395	Ø 2 mm X 35 cm	NF-206.404	Ø 4 mm X 30 cm	NF-206.412	Ø 6 mm X 20 cm
NF-206.396	Ø 3 mm X 15 cm	NF-206.405	Ø 4 mm X 35 cm	NF-206.413	Ø 6 mm X 25 cm
NF-206.397	Ø 3 mm X 20 cm	NF-206.406	Ø 5 mm X 15 cm	NF-206.414	Ø 6 mm X 30 cm
NF-206.398	Ø 3 mm X 25 cm	NF-206.407	Ø 5 mm X 20 cm	NF-206.415	Ø 6 mm X 35 cm
NF-206.399	Ø 3 mm X 30 cm				

## Taperd Tip Two Spiral Holes

### Power Cannula

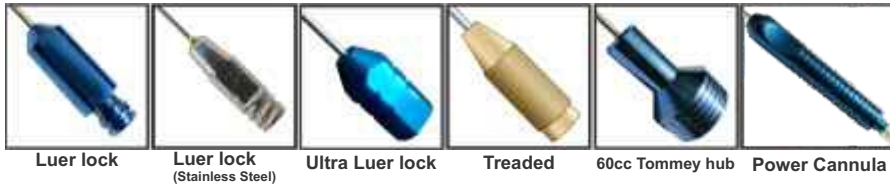
NF-206.431	Ø 2 mm X 15 cm	NF-206.440	Ø 3 mm X 35 cm	NF-206.448	Ø 5 mm X 25 cm
NF-206.432	Ø 2 mm X 20 cm	NF-206.441	Ø 4 mm X 15 cm	NF-206.449	Ø 5 mm X 30 cm
NF-206.433	Ø 2 mm X 25 cm	NF-206.442	Ø 4 mm X 20 cm	NF-206.450	Ø 5 mm X 35 cm
NF-206.434	Ø 2 mm X 30 cm	NF-206.443	Ø 4 mm X 25 cm	NF-206.451	Ø 6 mm X 15 cm
NF-206.435	Ø 2 mm X 35 cm	NF-206.444	Ø 4 mm X 30 cm	NF-206.452	Ø 6 mm X 20 cm
NF-206.436	Ø 3 mm X 15 cm	NF-206.445	Ø 4 mm X 35 cm	NF-206.453	Ø 6 mm X 25 cm
NF-206.437	Ø 3 mm X 20 cm	NF-206.446	Ø 5 mm X 15 cm	NF-206.454	Ø 6 mm X 30 cm
NF-206.438	Ø 3 mm X 25 cm	NF-206.447	Ø 5 mm X 20 cm	NF-206.455	Ø 6 mm X 35 cm
NF-206.439	Ø 3 mm X 30 cm				

**Fig. 3F**

### Power Cannula

NF-206.471	Ø 2 mm X 15 cm	NF-206.480	Ø 3 mm X 35 cm	NF-206.488	Ø 5 mm X 25 cm
NF-206.472	Ø 2 mm X 20 cm	NF-206.481	Ø 4 mm X 15 cm	NF-206.489	Ø 5 mm X 30 cm
NF-206.473	Ø 2 mm X 25 cm	NF-206.482	Ø 4 mm X 20 cm	NF-206.490	Ø 5 mm X 35 cm
NF-206.474	Ø 2 mm X 30 cm	NF-206.483	Ø 4 mm X 25 cm	NF-206.491	Ø 6 mm X 15 cm
NF-206.475	Ø 2 mm X 35 cm	NF-206.484	Ø 4 mm X 30 cm	NF-206.492	Ø 6 mm X 20 cm
NF-206.476	Ø 3 mm X 15 cm	NF-206.485	Ø 4 mm X 35 cm	NF-206.493	Ø 6 mm X 25 cm
NF-206.477	Ø 3 mm X 20 cm	NF-206.486	Ø 5 mm X 15 cm	NF-206.494	Ø 6 mm X 30 cm
NF-206.478	Ø 3 mm X 25 cm	NF-206.487	Ø 5 mm X 20 cm	NF-206.495	Ø 6 mm X 35 cm
NF-206.479	Ø 3 mm X 30 cm				

# GENERAL SUCTION CANNULAS



**Fig.2Ech**

Power Cannula					
NF-206.501	Ø 2 mm X 15 cm	NF-206.510	Ø 3 mm X 35 cm	NF-206.518	Ø 5 mm X 25 cm
NF-206.502	Ø 2 mm X 20 cm	NF-206.511	Ø 4 mm X 15 cm	NF-206.519	Ø 5 mm X 30 cm
NF-206.503	Ø 2 mm X 25 cm	NF-206.512	Ø 4 mm X 20 cm	NF-206.520	Ø 5 mm X 35 cm
NF-206.504	Ø 2 mm X 30 cm	NF-206.513	Ø 4 mm X 25 cm	NF-206.521	Ø 6 mm X 15 cm
NF-206.505	Ø 2 mm X 35 cm	NF-206.514	Ø 4 mm X 30 cm	NF-206.522	Ø 6 mm X 20 cm
NF-206.506	Ø 3 mm X 15 cm	NF-206.515	Ø 4 mm X 35 cm	NF-206.523	Ø 6 mm X 25 cm
NF-206.507	Ø 3 mm X 20 cm	NF-206.516	Ø 5 mm X 15 cm	NF-206.524	Ø 6 mm X 30 cm
NF-206.508	Ø 3 mm X 25 cm	NF-206.517	Ø 5 mm X 20 cm	NF-206.525	Ø 6 mm X 35 cm
NF-206.509	Ø 3 mm X 30 cm				

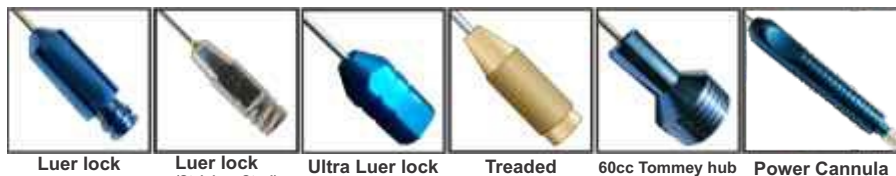


## Two Square-In Line

Luer lock (Stainless Steel)					
	7cm	10cm	15cm	20cm	25cm
2.0 Ø	NF-205.131	NF-205.141	NF-205.151	NF-205.161	NF-205.171
2.5 Ø	NF-205.132	NF-205.142	NF-205.152	NF-205.162	NF-205.172
3.0 Ø	NF-205.133	NF-205.143	NF-205.153	NF-205.163	NF-205.173
3.5 Ø	NF-205.134	NF-205.144	NF-205.154	NF-205.164	NF-205.174
4.0 Ø	NF-205.135	NF-205.145	NF-205.155	NF-205.165	NF-205.175

Power Cannula					
NF-206.551	Ø 2 mm X 15 cm	NF-206.560	Ø 3 mm X 35 cm	NF-206.568	Ø 5 mm X 25 cm
NF-206.552	Ø 2 mm X 20 cm	NF-206.561	Ø 4 mm X 15 cm	NF-206.569	Ø 5 mm X 30 cm
NF-206.553	Ø 2 mm X 25 cm	NF-206.562	Ø 4 mm X 20 cm	NF-206.570	Ø 5 mm X 35 cm
NF-206.554	Ø 2 mm X 30 cm	NF-206.563	Ø 4 mm X 25 cm	NF-206.571	Ø 6 mm X 15 cm
NF-206.555	Ø 2 mm X 35 cm	NF-206.564	Ø 4 mm X 30 cm	NF-206.572	Ø 6 mm X 20 cm
NF-206.556	Ø 3 mm X 15 cm	NF-206.565	Ø 4 mm X 35 cm	NF-206.573	Ø 6 mm X 25 cm
NF-206.557	Ø 3 mm X 20 cm	NF-206.566	Ø 5 mm X 15 cm	NF-206.574	Ø 6 mm X 30 cm
NF-206.558	Ø 3 mm X 25 cm	NF-206.567	Ø 5 mm X 20 cm	NF-206.575	Ø 6 mm X 35 cm
NF-206.559	Ø 3 mm X 30 cm				





## One Central Port-Two Parallel Ports

### Power Cannula

NF-206.591	Ø 2 mm X 15 cm	NF-206.600	Ø 3 mm X 35 cm	NF-206.608	Ø 5 mm X 25 cm
NF-206.592	Ø 2 mm X 20 cm	NF-206.601	Ø 4 mm X 15 cm	NF-206.609	Ø 5 mm X 30 cm
NF-206.593	Ø 2 mm X 25 cm	NF-206.602	Ø 4 mm X 20 cm	NF-206.610	Ø 5 mm X 35 cm
NF-206.594	Ø 2 mm X 30 cm	NF-206.603	Ø 4 mm X 25 cm	NF-206.611	Ø 6 mm X 15 cm
NF-206.595	Ø 2 mm X 35 cm	NF-206.604	Ø 4 mm X 30 cm	NF-206.612	Ø 6 mm X 20 cm
NF-206.596	Ø 3 mm X 15 cm	NF-206.605	Ø 4 mm X 35 cm	NF-206.613	Ø 6 mm X 25 cm
NF-206.597	Ø 3 mm X 20 cm	NF-206.606	Ø 5 mm X 15 cm	NF-206.614	Ø 6 mm X 30 cm
NF-206.598	Ø 3 mm X 25 cm	NF-206.607	Ø 5 mm X 20 cm	NF-206.615	Ø 6 mm X 35 cm
NF-206.599	Ø 3 mm X 30 cm				

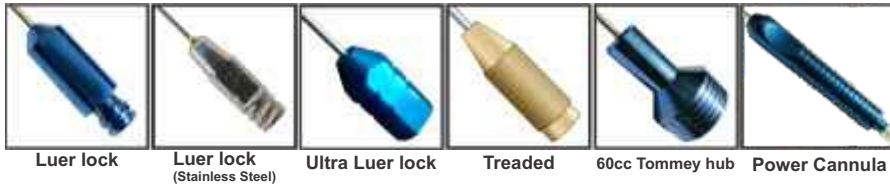


## Two Parallel Port- One Central Port

### Power Cannula

NF-206.651	Ø 2 mm X 15 cm	NF-206.660	Ø 3 mm X 35 cm	NF-206.668	Ø 5 mm X 25 cm
NF-206.652	Ø 2 mm X 20 cm	NF-206.661	Ø 4 mm X 15 cm	NF-206.669	Ø 5 mm X 30 cm
NF-206.653	Ø 2 mm X 25 cm	NF-206.662	Ø 4 mm X 20 cm	NF-206.670	Ø 5 mm X 35 cm
NF-206.654	Ø 2 mm X 30 cm	NF-206.663	Ø 4 mm X 25 cm	NF-206.671	Ø 6 mm X 15 cm
NF-206.655	Ø 2 mm X 35 cm	NF-206.664	Ø 4 mm X 30 cm	NF-206.672	Ø 6 mm X 20 cm
NF-206.656	Ø 3 mm X 15 cm	NF-206.665	Ø 4 mm X 35 cm	NF-206.673	Ø 6 mm X 25 cm
NF-206.657	Ø 3 mm X 20 cm	NF-206.666	Ø 5 mm X 15 cm	NF-206.674	Ø 6 mm X 30 cm
NF-206.658	Ø 3 mm X 25 cm	NF-206.667	Ø 5 mm X 20 cm	NF-206.675	Ø 6 mm X 35 cm
NF-206.659	Ø 3 mm X 30 cm				

# GENERAL SUCTION CANNULAS



Luer lock

Luer lock  
(Stainless Steel)

Ultra Luer lock

Treaded

60cc Tommey hub

Power Cannula

**Fig. 3Me**

Luer lock (Stainless Steel)					
	7cm	10cm	15cm	20cm	25cm
2.0 Ø	NF-205.181	NF-205.191	NF-205.201	NF-205.211	NF-205.221
2.5 Ø	NF-205.182	NF-205.192	NF-205.202	NF-205.212	NF-205.222
3.0 Ø	NF-205.183	NF-205.193	NF-205.203	NF-205.213	NF-205.223
3.5 Ø	NF-205.184	NF-205.194	NF-205.204	NF-205.214	NF-205.224
4.0 Ø	NF-205.185	NF-205.195	NF-205.205	NF-205.215	NF-205.225

Power Cannula					
NF-206.681	Ø 2 mm X 15 cm	NF-206.690	Ø 3 mm X 35 cm	NF-206.698	Ø 5 mm X 25 cm
NF-206.682	Ø 2 mm X 20 cm	NF-206.691	Ø 4 mm X 15 cm	NF-206.699	Ø 5 mm X 30 cm
NF-206.683	Ø 2 mm X 25 cm	NF-206.692	Ø 4 mm X 20 cm	NF-206.700	Ø 5 mm X 35 cm
NF-206.684	Ø 2 mm X 30 cm	NF-206.693	Ø 4 mm X 25 cm	NF-206.701	Ø 6 mm X 15 cm
NF-206.685	Ø 2 mm X 35 cm	NF-206.694	Ø 4 mm X 30 cm	NF-206.702	Ø 6 mm X 20 cm
NF-206.686	Ø 3 mm X 15 cm	NF-206.695	Ø 4 mm X 35 cm	NF-206.703	Ø 6 mm X 25 cm
NF-206.687	Ø 3 mm X 20 cm	NF-206.696	Ø 5 mm X 15 cm	NF-206.704	Ø 6 mm X 30 cm
NF-206.688	Ø 3 mm X 25 cm	NF-206.697	Ø 5 mm X 20 cm	NF-206.705	Ø 6 mm X 35 cm
NF-206.689	Ø 3 mm X 30 cm				

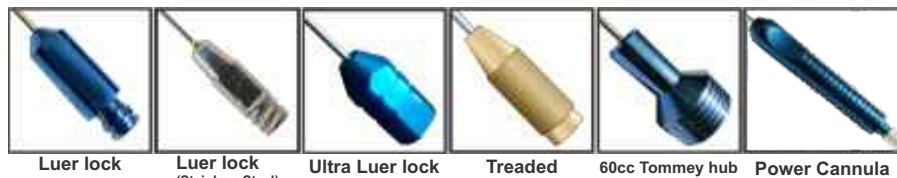
**Fig. 3Hr**

Power Cannula					
NF-206.721	Ø 2 mm X 15 cm	NF-206.730	Ø 3 mm X 35 cm	NF-206.738	Ø 5 mm X 25 cm
NF-206.722	Ø 2 mm X 20 cm	NF-206.731	Ø 4 mm X 15 cm	NF-206.739	Ø 5 mm X 30 cm
NF-206.723	Ø 2 mm X 25 cm	NF-206.732	Ø 4 mm X 20 cm	NF-206.740	Ø 5 mm X 35 cm
NF-206.724	Ø 2 mm X 30 cm	NF-206.733	Ø 4 mm X 25 cm	NF-206.741	Ø 6 mm X 15 cm
NF-206.725	Ø 2 mm X 35 cm	NF-206.734	Ø 4 mm X 30 cm	NF-206.742	Ø 6 mm X 20 cm
NF-206.726	Ø 3 mm X 15 cm	NF-206.735	Ø 4 mm X 35 cm	NF-206.743	Ø 6 mm X 25 cm
NF-206.727	Ø 3 mm X 20 cm	NF-206.736	Ø 5 mm X 15 cm	NF-206.744	Ø 6 mm X 30 cm
NF-206.728	Ø 3 mm X 25 cm	NF-206.737	Ø 5 mm X 20 cm	NF-206.745	Ø 6 mm X 35 cm
NF-206.729	Ø 3 mm X 30 cm				

**Fig. Riz**

Power Cannula					
NF-206.751	Ø 2 mm X 15 cm	NF-206.760	Ø 3 mm X 35 cm	NF-206.768	Ø 5 mm X 25 cm
NF-206.752	Ø 2 mm X 20 cm	NF-206.761	Ø 4 mm X 15 cm	NF-206.769	Ø 5 mm X 30 cm
NF-206.753	Ø 2 mm X 25 cm	NF-206.762	Ø 4 mm X 20 cm	NF-206.770	Ø 5 mm X 35 cm
NF-206.754	Ø 2 mm X 30 cm	NF-206.763	Ø 4 mm X 25 cm	NF-206.771	Ø 6 mm X 15 cm
NF-206.755	Ø 2 mm X 35 cm	NF-206.764	Ø 4 mm X 30 cm	NF-206.772	Ø 6 mm X 20 cm
NF-206.756	Ø 3 mm X 15 cm	NF-206.765	Ø 4 mm X 35 cm	NF-206.773	Ø 6 mm X 25 cm
NF-206.757	Ø 3 mm X 20 cm	NF-206.766	Ø 5 mm X 15 cm	NF-206.774	Ø 6 mm X 30 cm
NF-206.758	Ø 3 mm X 25 cm	NF-206.767	Ø 5 mm X 20 cm	NF-206.775	Ø 6 mm X 35 cm
NF-206.759	Ø 3 mm X 30 cm				

# GENERAL SUCTION CANNULAS



**Fig. 5Ai**

## Power Cannula

NF-206.721	Ø 2 mm X 15 cm	NF-206.730	Ø 3 mm X 35 cm	NF-206.738	Ø 5 mm X 25 cm
NF-206.722	Ø 2 mm X 20 cm	NF-206.731	Ø 4 mm X 15 cm	NF-206.739	Ø 5 mm X 30 cm
NF-206.723	Ø 2 mm X 25 cm	NF-206.732	Ø 4 mm X 20 cm	NF-206.740	Ø 5 mm X 35 cm
NF-206.724	Ø 2 mm X 30 cm	NF-206.733	Ø 4 mm X 25 cm	NF-206.741	Ø 6 mm X 15 cm
NF-206.725	Ø 2 mm X 35 cm	NF-206.734	Ø 4 mm X 30 cm	NF-206.742	Ø 6 mm X 20 cm
NF-206.726	Ø 3 mm X 15 cm	NF-206.735	Ø 4 mm X 35 cm	NF-206.743	Ø 6 mm X 25 cm
NF-206.727	Ø 3 mm X 20 cm	NF-206.736	Ø 5 mm X 15 cm	NF-206.744	Ø 6 mm X 30 cm
NF-206.728	Ø 3 mm X 25 cm	NF-206.737	Ø 5 mm X 20 cm	NF-206.745	Ø 6 mm X 35 cm
NF-206.729	Ø 3 mm X 30 cm				

**Fig. Mr**

## Power Cannula

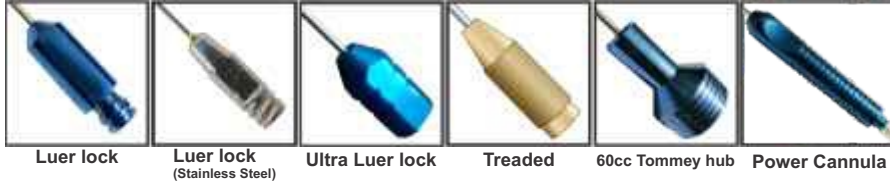
NF-206.751	Ø 2 mm X 15 cm	NF-206.760	Ø 3 mm X 35 cm	NF-206.768	Ø 5 mm X 25 cm
NF-206.752	Ø 2 mm X 20 cm	NF-206.761	Ø 4 mm X 15 cm	NF-206.769	Ø 5 mm X 30 cm
NF-206.753	Ø 2 mm X 25 cm	NF-206.762	Ø 4 mm X 20 cm	NF-206.770	Ø 5 mm X 35 cm
NF-206.754	Ø 2 mm X 30 cm	NF-206.763	Ø 4 mm X 25 cm	NF-206.771	Ø 6 mm X 15 cm
NF-206.755	Ø 2 mm X 35 cm	NF-206.764	Ø 4 mm X 30 cm	NF-206.772	Ø 6 mm X 20 cm
NF-206.756	Ø 3 mm X 15 cm	NF-206.765	Ø 4 mm X 35 cm	NF-206.773	Ø 6 mm X 25 cm
NF-206.757	Ø 3 mm X 20 cm	NF-206.766	Ø 5 mm X 15 cm	NF-206.774	Ø 6 mm X 30 cm
NF-206.758	Ø 3 mm X 25 cm	NF-206.767	Ø 5 mm X 20 cm	NF-206.775	Ø 6 mm X 35 cm
NF-206.759	Ø 3 mm X 30 cm				

**Fig. P3G**

## Power Cannula

NF-206.791	Ø 2 mm X 15 cm	NF-206.800	Ø 3 mm X 35 cm	NF-206.808	Ø 5 mm X 25 cm
NF-206.792	Ø 2 mm X 20 cm	NF-206.801	Ø 4 mm X 15 cm	NF-206.809	Ø 5 mm X 30 cm
NF-206.793	Ø 2 mm X 25 cm	NF-206.802	Ø 4 mm X 20 cm	NF-206.810	Ø 5 mm X 35 cm
NF-206.794	Ø 2 mm X 30 cm	NF-206.803	Ø 4 mm X 25 cm	NF-206.811	Ø 6 mm X 15 cm
NF-206.795	Ø 2 mm X 35 cm	NF-206.804	Ø 4 mm X 30 cm	NF-206.812	Ø 6 mm X 20 cm
NF-206.796	Ø 3 mm X 15 cm	NF-206.805	Ø 4 mm X 35 cm	NF-206.813	Ø 6 mm X 25 cm
NF-206.797	Ø 3 mm X 20 cm	NF-206.806	Ø 5 mm X 15 cm	NF-206.814	Ø 6 mm X 30 cm
NF-206.798	Ø 3 mm X 25 cm	NF-206.807	Ø 5 mm X 20 cm	NF-206.815	Ø 6 mm X 35 cm
NF-206.799	Ø 3 mm X 30 cm				

# GENERAL SUCTION CANNULAS

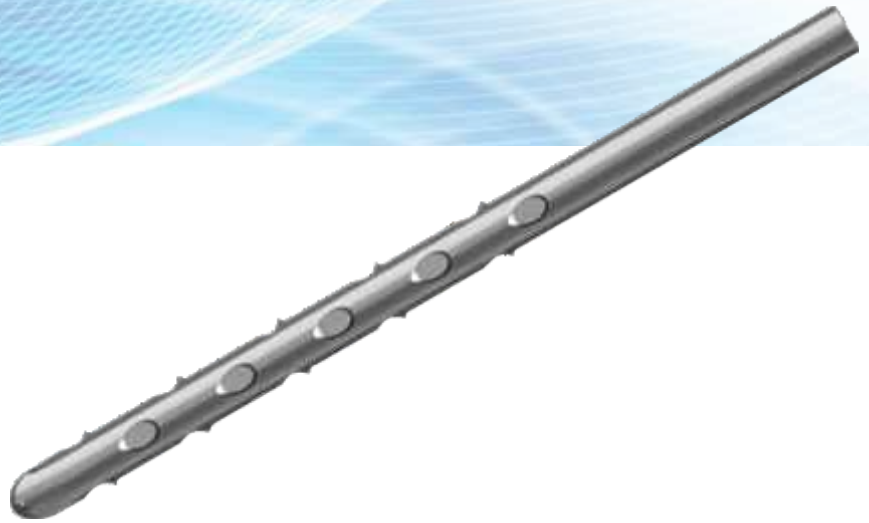


**Fig.Py**

Power Cannula					
NF-206.831	Ø 2 mm X 15 cm	NF-206.840	Ø 3 mm X 35 cm	NF-206.848	Ø 5 mm X 25 cm
NF-206.832	Ø 2 mm X 20 cm	NF-206.841	Ø 4 mm X 15 cm	NF-206.849	Ø 5 mm X 30 cm
NF-206.833	Ø 2 mm X 25 cm	NF-206.842	Ø 4 mm X 20 cm	NF-206.850	Ø 5 mm X 35 cm
NF-206.834	Ø 2 mm X 30 cm	NF-206.843	Ø 4 mm X 25 cm	NF-206.851	Ø 6 mm X 15 cm
NF-206.835	Ø 2 mm X 35 cm	NF-206.844	Ø 4 mm X 30 cm	NF-206.852	Ø 6 mm X 20 cm
NF-206.836	Ø 3 mm X 15 cm	NF-206.845	Ø 4 mm X 35 cm	NF-206.853	Ø 6 mm X 25 cm
NF-206.837	Ø 3 mm X 20 cm	NF-206.846	Ø 5 mm X 15 cm	NF-206.854	Ø 6 mm X 30 cm
NF-206.838	Ø 3 mm X 25 cm	NF-206.847	Ø 5 mm X 20 cm	NF-206.855	Ø 6 mm X 35 cm
NF-206.839	Ø 3 mm X 30 cm				

**Fig.Le**

Power Cannula					
NF-206.861	Ø 2 mm X 15 cm	NF-206.870	Ø 3 mm X 35 cm	NF-206.878	Ø 5 mm X 25 cm
NF-206.862	Ø 2 mm X 20 cm	NF-206.871	Ø 4 mm X 15 cm	NF-206.879	Ø 5 mm X 30 cm
NF-206.863	Ø 2 mm X 25 cm	NF-206.872	Ø 4 mm X 20 cm	NF-206.880	Ø 5 mm X 35 cm
NF-206.864	Ø 2 mm X 30 cm	NF-206.873	Ø 4 mm X 25 cm	NF-206.881	Ø 6 mm X 15 cm
NF-206.865	Ø 2 mm X 35 cm	NF-206.874	Ø 4 mm X 30 cm	NF-206.882	Ø 6 mm X 20 cm
NF-206.866	Ø 3 mm X 15 cm	NF-206.875	Ø 4 mm X 35 cm	NF-206.883	Ø 6 mm X 25 cm
NF-206.867	Ø 3 mm X 20 cm	NF-206.876	Ø 5 mm X 15 cm	NF-206.884	Ø 6 mm X 30 cm
NF-206.868	Ø 3 mm X 25 cm	NF-206.877	Ø 5 mm X 20 cm	NF-206.885	Ø 6 mm X 35 cm
NF-206.869	Ø 3 mm X 30 cm				

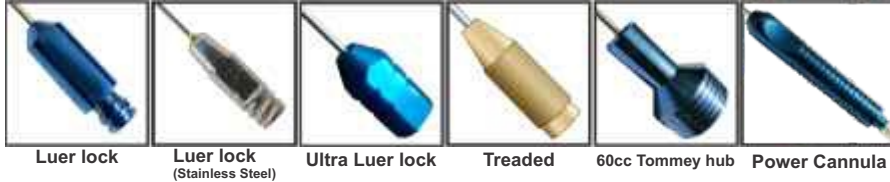


## Harvester Cannulas

Fat Harvesting for Re-grafting is a delicate difficult and time consuming process. But with HELIX Surgical's Specifically designed Harvesting Cannulas will help you to achieve this goal in super efficient way.

Micro fat Harvesting - No problem with HELIX Cannulas.

# HARVESTER CANNULAS



## Multiport Speed Harvester- Both End Sharp

A multiport harvester with elevated 1mm microports which yield small enough aliquots of fat tissue to allow for easy and smooth injection with the Tulip 0.7, 0.9 and 1.2mm injectors.

### 60ccTommeyhub

NF-301.01	Ø 2.5 mm X 15 cm
NF-301.02	Ø 2.5 mm X 20 cm
NF-301.03	Ø 3.0 mm X 15 cm
NF-301.04	Ø 3.0 mm X 20 cm
NF-301.05	Ø 3.0 mm X 25 cm
NF-301.06	Ø 4.0 mm X 25 cm
NF-301.07	Ø 4.0 mm X 30 cm
NF-301.08	Ø 4.0 mm X 35 cm
NF-301.09	Ø 4.5 mm X 30 cm
NF-301.10	Ø 4.5 mm X 35 cm

### Treaded Hub

NF-302.01	Ø 3.0 mm X 15 cm
NF-302.02	Ø 3.0 mm X 25 cm
NF-302.03	Ø 4.0 mm X 15 cm
NF-302.04	Ø 4.0 mm X 25 cm

### Ultra Luer lock

NF-303.01	Ø 2.0 mm X 15 cm
NF-303.02	Ø 2.5 mm X 15 cm
NF-303.03	Ø 2.5 mm X 20 cm
NF-303.04	Ø 3.0 mm X 15 cm
NF-303.05	Ø 3.0 mm X 20 cm
NF-303.06	Ø 3.0 mm X 25 cm

### Luer lock

NF-304.01	Ø 2.0 mm X 15 cm
NF-304.02	Ø 2.5 mm X 15 cm
NF-304.03	Ø 2.5 mm X 20 cm
NF-304.04	Ø 3.0 mm X 15 cm
NF-304.05	Ø 3.0 mm X 20 cm
NF-304.06	Ø 3.0 mm X 25 cm

### Luer lock (Stainless Steel)

NF-305.01	Ø 2.0 mm X 15 cm
NF-305.02	Ø 2.5 mm X 15 cm
NF-305.03	Ø 2.5 mm X 20 cm
NF-305.04	Ø 3.0 mm X 15 cm
NF-305.05	Ø 3.0 mm X 20 cm
NF-305.06	Ø 3.0 mm X 25 cm

### Power Cannula

NF-306.01	Ø 2 mm X 15 cm
NF-306.02	Ø 2 mm X 20 cm
NF-306.03	Ø 2 mm X 25 cm
NF-306.04	Ø 2 mm X 30 cm
NF-306.05	Ø 2 mm X 35 cm
NF-306.06	Ø 3 mm X 15 cm
NF-306.07	Ø 3 mm X 20 cm
NF-306.08	Ø 3 mm X 25 cm
NF-306.09	Ø 3 mm X 30 cm
NF-306.10	Ø 3 mm X 35 cm
NF-306.11	Ø 4 mm X 15 cm
NF-306.12	Ø 4 mm X 20 cm
NF-306.13	Ø 4 mm X 25 cm
NF-306.14	Ø 4 mm X 30 cm
NF-306.15	Ø 4 mm X 35 cm
NF-306.16	Ø 5 mm X 15 cm
NF-306.17	Ø 5 mm X 20 cm
NF-306.18	Ø 5 mm X 25 cm
NF-306.19	Ø 5 mm X 30 cm
NF-306.20	Ø 5 mm X 35 cm
NF-306.21	Ø 6 mm X 15 cm
NF-306.22	Ø 6 mm X 20 cm
NF-306.23	Ø 6 mm X 25 cm
NF-306.24	Ø 6 mm X 30 cm
NF-306.25	Ø 6 mm X 35 cm



Luer lock    Luer lock (Stainless Steel)    Ultra Luer lock    Treaded    60cc Tommey hub    Power Cannula



## Multiport Speed Harvester- One End Sharp

A multiport harvester with elevated 1mm microports which yield small enough aliquots of fat tissue to allow for easy and smooth injection with the Tulip 0.7, 0.9 and 1.2mm injectors.

### 60cc Tommey hub

NF-301.11	Ø 2.5 mm X 15 cm
NF-301.12	Ø 2.5 mm X 20 cm
NF-301.13	Ø 3.0 mm X 15 cm
NF-301.14	Ø 3.0 mm X 20 cm
NF-301.15	Ø 3.0 mm X 25 cm
NF-301.16	Ø 4.0 mm X 25 cm
NF-301.17	Ø 4.0 mm X 30 cm
NF-301.18	Ø 4.0 mm X 35 cm
NF-301.19	Ø 4.5 mm X 30 cm
NF-301.20	Ø 4.5 mm X 35 cm

### Treaded Hub

NF-302.11	Ø 3.0 mm X 15 cm
NF-302.12	Ø 3.0 mm X 25 cm
NF-302.13	Ø 4.0 mm X 15 cm
NF-302.14	Ø 4.0 mm X 25 cm

### Ultra Luer lock

NF-303.11	Ø 2.0 mm X 15 cm
NF-303.12	Ø 2.5 mm X 15 cm
NF-303.13	Ø 2.5 mm X 20 cm
NF-303.14	Ø 3.0 mm X 15 cm
NF-303.15	Ø 3.0 mm X 20 cm
NF-303.16	Ø 3.0 mm X 25 cm

### Luer lock

NF-304.11	Ø 2.0 mm X 15 cm
NF-304.12	Ø 2.5 mm X 15 cm
NF-304.13	Ø 2.5 mm X 20 cm
NF-304.14	Ø 3.0 mm X 15 cm
NF-304.15	Ø 3.0 mm X 20 cm
NF-304.16	Ø 3.0 mm X 25 cm

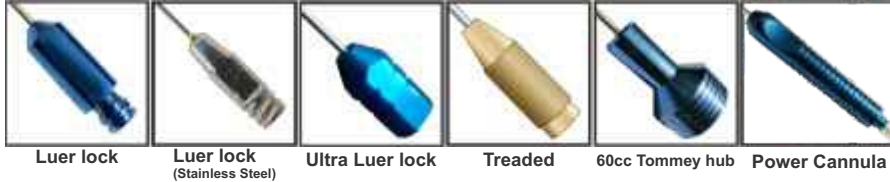
### Luer lock (Stainless Steel)

NF-305.11	Ø 2.0 mm X 15 cm
NF-305.12	Ø 2.5 mm X 15 cm
NF-305.13	Ø 2.5 mm X 20 cm
NF-305.14	Ø 3.0 mm X 15 cm
NF-305.15	Ø 3.0 mm X 20 cm
NF-305.16	Ø 3.0 mm X 25 cm

### Power Cannula

NF-306.11	Ø 2 mm X 15 cm
NF-306.12	Ø 2 mm X 20 cm
NF-306.13	Ø 2 mm X 25 cm
NF-306.14	Ø 2 mm X 30 cm
NF-306.15	Ø 2 mm X 35 cm
NF-306.16	Ø 3 mm X 15 cm
NF-306.17	Ø 3 mm X 20 cm
NF-306.18	Ø 3 mm X 25 cm
NF-306.19	Ø 3 mm X 30 cm
NF-306.20	Ø 3 mm X 35 cm
NF-306.21	Ø 4 mm X 15 cm
NF-306.22	Ø 4 mm X 20 cm
NF-306.23	Ø 4 mm X 25 cm
NF-306.24	Ø 4 mm X 30 cm
NF-306.25	Ø 4 mm X 35 cm
NF-306.26	Ø 5 mm X 15 cm
NF-306.27	Ø 5 mm X 20 cm
NF-306.28	Ø 5 mm X 25 cm
NF-306.29	Ø 5 mm X 30 cm
NF-306.30	Ø 5 mm X 35 cm
NF-306.31	Ø 6 mm X 15 cm
NF-306.32	Ø 6 mm X 20 cm
NF-306.33	Ø 6 mm X 25 cm
NF-306.34	Ø 6 mm X 30 cm
NF-306.35	Ø 6 mm X 35 cm

# HARVESTER CANNULAS



## Multi Port Harvester - Both End Bevel

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.

### 60ccTommeyhub

NF-301.21	Ø 2.5 mm X 15 cm
NF-301.22	Ø 2.5 mm X 20 cm
NF-301.23	Ø 3.0 mm X 15 cm
NF-301.24	Ø 3.0 mm X 20 cm
NF-301.25	Ø 3.0 mm X 25 cm
NF-301.26	Ø 4.0 mm X 25 cm
NF-301.27	Ø 4.0 mm X 30 cm
NF-301.28	Ø 4.0 mm X 35 cm
NF-301.29	Ø 4.5 mm X 30 cm
NF-301.30	Ø 4.5 mm X 35 cm

### Treaded Hub

NF-302.21	Ø 3.0 mm X 15 cm
NF-302.22	Ø 3.0 mm X 25 cm
NF-302.23	Ø 4.0 mm X 15 cm
NF-302.24	Ø 4.0 mm X 25 cm

### Ultra Luer lock

NF-303.21	Ø 2.0 mm X 15 cm
NF-303.22	Ø 2.5 mm X 15 cm
NF-303.23	Ø 2.5 mm X 20 cm
NF-303.24	Ø 3.0 mm X 15 cm
NF-303.25	Ø 3.0 mm X 20 cm
NF-303.26	Ø 3.0 mm X 25 cm

### Luer lock

NF-304.21	Ø 2.0 mm X 15 cm
NF-304.22	Ø 2.5 mm X 15 cm
NF-304.23	Ø 2.5 mm X 20 cm
NF-304.24	Ø 3.0 mm X 15 cm
NF-304.25	Ø 3.0 mm X 20 cm
NF-304.26	Ø 3.0 mm X 25 cm

### Luer lock (Stainless Steel)

NF-305.21	Ø 2.0 mm X 15 cm
NF-305.22	Ø 2.5 mm X 15 cm
NF-305.23	Ø 2.5 mm X 20 cm
NF-305.24	Ø 3.0 mm X 15 cm
NF-305.25	Ø 3.0 mm X 20 cm
NF-305.26	Ø 3.0 mm X 25 cm

### Power Cannula

NF-306.21	Ø 2 mm X 15 cm
NF-306.22	Ø 2 mm X 20 cm
NF-306.23	Ø 2 mm X 25 cm
NF-306.24	Ø 2 mm X 30 cm
NF-306.25	Ø 2 mm X 35 cm
NF-306.26	Ø 3 mm X 15 cm
NF-306.27	Ø 3 mm X 20 cm
NF-306.28	Ø 3 mm X 25 cm
NF-306.29	Ø 3 mm X 30 cm
NF-306.30	Ø 3 mm X 35 cm
NF-306.31	Ø 4 mm X 15 cm
NF-306.32	Ø 4 mm X 20 cm
NF-306.33	Ø 4 mm X 25 cm
NF-306.34	Ø 4 mm X 30 cm
NF-306.35	Ø 4 mm X 35 cm
NF-306.36	Ø 5 mm X 15 cm
NF-306.37	Ø 5 mm X 20 cm
NF-306.38	Ø 5 mm X 25 cm
NF-306.39	Ø 5 mm X 30 cm
NF-306.40	Ø 5 mm X 35 cm
NF-306.41	Ø 6 mm X 15 cm
NF-306.42	Ø 6 mm X 20 cm
NF-306.43	Ø 6 mm X 25 cm
NF-306.44	Ø 6 mm X 30 cm
NF-306.45	Ø 6 mm X 35 cm





# Injector Cannulas

(Micro Injectors)

# MICRO INJECTORS



Luer lock

Luer lock  
(Stainless Steel)

Ultra Luer lock

Treaded

60cc Tommey hub

Power Cannula

## Sharp Extractor/Injector



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

### Ultra Luer lock

NF-403.01	Ø 1.0 mm X 5 cm
NF-403.02	Ø 1.0 mm X 7 cm
NF-403.03	Ø 2.0 mm X 15 cm
NF-403.04	Ø 2.5 mm X 15 cm
NF-403.05	Ø 3.0 mm X 15 cm

### Luer lock

NF-404.01	Ø 1.0 mm X 5 cm
NF-404.02	Ø 1.0 mm X 7 cm
NF-404.03	Ø 2.0 mm X 15 cm
NF-404.04	Ø 2.5 mm X 15 cm
NF-404.05	Ø 3.0 mm X 15 cm

### Luer lock (Stainless Steel)

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

## Blunt Extractor/Injector



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

### Ultra Luer lock

NF-403.11	Ø 2.0 mm X 15 cm
NF-403.12	Ø 2.5 mm X 15 cm
NF-403.13	Ø 3.0 mm X 15 cm

### Luer lock

NF-404.11	Ø 2.0 mm X 15 cm
NF-404.12	Ø 2.5 mm X 15 cm
NF-404.13	Ø 3.0 mm X 15 cm

### Luer lock (Stainless Steel)

	3cm	5cm	7cm	10cm	12cm
1.1Ø	NF-405.51	NF-405.61	NF-405.71	NF-405.81	NF-405.91
1.4Ø	NF-405.52	NF-405.62	NF-405.72	NF-405.82	NF-405.92
1.8Ø	NF-405.53	NF-405.63	NF-405.73	NF-405.83	NF-405.93
2.0Ø	NF-405.54	NF-405.64	NF-405.74	NF-405.84	NF-405.94

## Blunt Tip Injector



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

### Ultra Luer lock

NF-403.21	Ø 1.0 mm X 4 cm
NF-403.22	Ø 1.0 mm X 5 cm
NF-403.23	Ø 1.0 mm X 7 cm
NF-403.24	Curved 15 cm
NF-403.25	Curved 12 cm
NF-403.26	Curved 20 cm

### Luer lock

NF-404.21	Ø 1.0 mm X 4 cm
NF-404.22	Ø 1.0 mm X 5 cm
NF-404.23	Ø 1.0 mm X 7 cm
NF-404.24	Curved 15 cm
NF-404.25	Curved 12 cm
NF-404.26	Curved 20 cm

### Luer lock (Stainless Steel)

	3cm	5cm	7cm	10cm	12cm
1.1Ø	NF-405.101	NF-405.111	NF-405.121	NF-405.131	NF-405.141
1.4Ø	NF-405.102	NF-405.112	NF-405.122	NF-405.132	NF-405.142
1.8Ø	NF-405.103	NF-405.113	NF-405.123	NF-405.133	NF-405.143
2.0Ø	NF-405.104	NF-405.114	NF-405.124	NF-405.134	NF-405.144




**Fig. 2B**

Luer lock (Stainless Steel)					
	3cm	5cm	7cm	10cm	12cm
1.1Ø	NF-405.201	NF-405.211	NF-405.221	NF-405.231	NF-405.241
1.4Ø	NF-405.202	NF-405.212	NF-405.222	NF-405.232	NF-405.242
1.8Ø	NF-405.203	NF-405.213	NF-405.223	NF-405.233	NF-405.243
2.0Ø	NF-405.204	NF-405.214	NF-405.224	NF-405.234	NF-405.244



**Fig. 1C**

Luer lock (Stainless Steel)					
	3cm	5cm	7cm	10cm	12cm
1.1Ø	NF-405.251	NF-405.261	NF-405.271	NF-405.281	NF-405.291
1.4Ø	NF-405.252	NF-405.262	NF-405.272	NF-405.282	NF-405.292
1.8Ø	NF-405.253	NF-405.263	NF-405.273	NF-405.283	NF-405.293
2.0Ø	NF-405.254	NF-405.264	NF-405.274	NF-405.284	NF-405.294



**Fig. 1P**

Luer lock (Stainless Steel)					
	3cm	5cm	7cm	10cm	12cm
1.1Ø	NF-405.301	NF-405.311	NF-405.321	NF-405.331	NF-405.341
1.4Ø	NF-405.302	NF-405.312	NF-405.322	NF-405.332	NF-405.342
1.8Ø	NF-405.303	NF-405.313	NF-405.323	NF-405.333	NF-405.343
2.0Ø	NF-405.304	NF-405.314	NF-405.324	NF-405.334	NF-405.344



**Fig. 2E**

Luer lock (Stainless Steel)					
	3cm	5cm	7cm	10cm	12cm
1.1Ø	NF-405.351	NF-405.361	NF-405.371	NF-405.381	NF-405.391
1.4Ø	NF-405.352	NF-405.362	NF-405.372	NF-405.382	NF-405.392
1.8Ø	NF-405.353	NF-405.363	NF-405.373	NF-405.383	NF-405.393
2.0Ø	NF-405.354	NF-405.364	NF-405.374	NF-405.384	NF-405.394

# MICRO INJECTORS



Luer lock

Luer lock  
(Stainless Steel)

Ultra Luer lock

Treaded

60cc Tommey hub

Power Cannula

## Coleman Liposuction Cannula Fig. MIC I

### Luer lock (Stainless Steel)

	3cm	5cm	7cm	10cm	12cm	15cm	20cm	3.5cm
1.1Ø	NF-405.401	NF-405.411	NF-405.421	NF-405.431	NF-405.441	NF-405.451	NF-405.461	NF-405.471
1.4Ø	NF-405.402	NF-405.412	NF-405.422	NF-405.432	NF-405.442	NF-405.452	NF-405.462	NF-405.472
1.8Ø	NF-405.403	NF-405.413	NF-405.423	NF-405.433	NF-405.443	NF-405.453	NF-405.463	NF-405.473
2.0Ø	NF-405.404	NF-405.414	NF-405.424	NF-405.434	NF-405.444	NF-405.454	NF-405.464	NF-405.474
2.5Ø	NF-405.405	NF-405.415	NF-405.425	NF-405.435	NF-405.445	NF-405.455	NF-405.465	NF-405.475

## Coleman Liposuction Cannula Fig. MIC II

### Luer lock (Stainless Steel)

	3cm	5cm	7cm	10cm	12cm	15cm	20cm
1.1Ø	NF-405.501	NF-405.511	NF-405.521	NF-405.531	NF-405.541	NF-405.551	NF-405.561
1.4Ø	NF-405.502	NF-405.512	NF-405.522	NF-405.532	NF-405.542	NF-405.552	NF-405.562
1.8Ø	NF-405.503	NF-405.513	NF-405.523	NF-405.533	NF-405.543	NF-405.553	NF-405.563
2.0Ø	NF-405.504	NF-405.514	NF-405.524	NF-405.534	NF-405.544	NF-405.554	NF-405.564
2.5Ø	NF-405.505	NF-405.515	NF-405.525	NF-405.535	NF-405.545	NF-405.555	NF-405.565

## 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.

	3cm	5cm	7cm	10cm	12cm	15cm	20cm
1.1Ø	NF-405.601	NF-405.611	NF-405.621	NF-405.631	NF-405.641	NF-405.651	NF-405.661
1.4Ø	NF-405.602	NF-405.612	NF-405.622	NF-405.632	NF-405.642	NF-405.652	NF-405.662
1.8Ø	NF-405.603	NF-405.613	NF-405.623	NF-405.633	NF-405.643	NF-405.653	NF-405.663
2.0Ø	NF-405.604	NF-405.614	NF-405.624	NF-405.634	NF-405.644	NF-405.654	NF-405.664
2.5Ø	NF-405.605	NF-405.615	NF-405.625	NF-405.635	NF-405.645	NF-405.655	NF-405.665

## Little Injector

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

### Ultra Luer lock

NF-403.51	Ø 1.0 mm X 4 cm
NF-403.52	Ø 1.0 mm X 5 cm
NF-403.53	Ø 1.0 mm X 7 cm

### Luer lock

NF-404.51	Ø 1.0 mm X 4 cm
NF-404.52	Ø 1.0 mm X 5 cm
NF-404.53	Ø 1.0 mm X 7 cm

### Luer lock (Stainless Steel)

	3cm	5cm	7cm	10cm	12cm
1.1Ø	NF-405.701	NF-405.711	NF-405.721	NF-405.731	NF-405.741
1.4Ø	NF-405.702	NF-405.712	NF-405.722	NF-405.732	NF-405.742
1.8Ø	NF-405.703	NF-405.713	NF-405.723	NF-405.733	NF-405.743
2.0Ø	NF-405.704	NF-405.714	NF-405.724	NF-405.734	NF-405.744

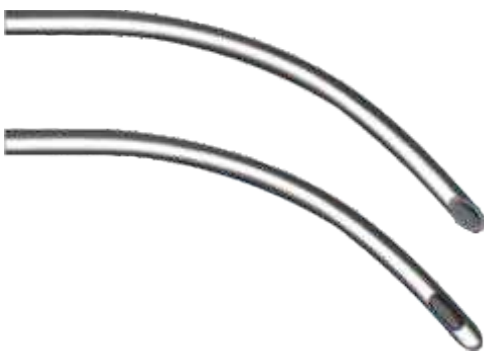


**Fig. 1B**

### Luer lock (Stainless Steel)

	3cm	5cm	7cm	10cm	12cm	15cm	20cm
1.1Ø	NF-405.801	NF-405.811	NF-405.821	NF-405.831	NF-405.841	NF-405.851	NF-405.861
1.4Ø	NF-405.802	NF-405.812	NF-405.822	NF-405.832	NF-405.842	NF-405.852	NF-405.862
1.8Ø	NF-405.803	NF-405.813	NF-405.823	NF-405.833	NF-405.843	NF-405.853	NF-405.863
2.0Ø	NF-405.804	NF-405.814	NF-405.824	NF-405.834	NF-405.844	NF-405.854	NF-405.864
2.5Ø	NF-405.805	NF-405.815	NF-405.825	NF-405.835	NF-405.845	NF-405.855	NF-405.865

## 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.



## Speciality Cannulas

NAWROOZ SURGICAL Speciality Cannula are useful tools for different to operation are such as face or Neck.



## 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.

### 60ccTommeyhub

NF-501.01	Ø 2.5 mm X 15 cm
NF-501.02	Ø 2.5 mm X 20 cm
NF-501.03	Ø 3.0 mm X 15 cm
NF-501.04	Ø 3.0 mm X 20 cm
NF-501.05	Ø 3.0 mm X 25 cm
NF-501.06	Ø 4.0 mm X 25 cm
NF-501.07	Ø 4.0 mm X 30 cm
NF-501.08	Ø 4.0 mm X 35 cm
NF-501.09	Ø 4.5 mm X 30 cm
NF-501.10	Ø 4.5 mm X 35 cm

### Treaded Hub

NF-502.01	Ø 3.0 mm X 15 cm
NF-502.02	Ø 3.0 mm X 25 cm
NF-502.03	Ø 4.0 mm X 15 cm
NF-502.04	Ø 4.0 mm X 25 cm

### Ultra Luer lock

NF-503.01	Ø 2.0 mm X 15 cm
NF-503.02	Ø 2.5 mm X 15 cm
NF-503.03	Ø 2.5 mm X 20 cm
NF-503.04	Ø 3.0 mm X 15 cm
NF-503.05	Ø 3.0 mm X 20 cm
NF-503.06	Ø 3.0 mm X 25 cm

### Luer lock

NF-504.01	Ø 2.0 mm X 15 cm
NF-504.02	Ø 2.5 mm X 15 cm
NF-504.03	Ø 2.5 mm X 20 cm
NF-504.04	Ø 3.0 mm X 15 cm
NF-504.05	Ø 3.0 mm X 20 cm
NF-504.06	Ø 3.0 mm X 25 cm

### Luer lock (Stainless Steel)

NF-505.01	Ø 2.0 mm X 15 cm
NF-505.02	Ø 2.5 mm X 15 cm
NF-505.03	Ø 2.5 mm X 20 cm
NF-505.04	Ø 3.0 mm X 15 cm
NF-505.05	Ø 3.0 mm X 20 cm
NF-505.06	Ø 3.0 mm X 25 cm

### Power Cannula

NF-506.01	Ø 2 mm X 15 cm
NF-506.02	Ø 2 mm X 20 cm
NF-506.03	Ø 2 mm X 25 cm
NF-506.04	Ø 2 mm X 30 cm
NF-506.05	Ø 2 mm X 35 cm
NF-506.06	Ø 3 mm X 15 cm
NF-506.07	Ø 3 mm X 20 cm
NF-506.08	Ø 3 mm X 25 cm
NF-506.09	Ø 3 mm X 30 cm
NF-506.10	Ø 3 mm X 35 cm
NF-506.11	Ø 4 mm X 15 cm
NF-506.12	Ø 4 mm X 20 cm
NF-506.13	Ø 4 mm X 25 cm
NF-506.14	Ø 4 mm X 30 cm
NF-506.15	Ø 4 mm X 35 cm
NF-506.16	Ø 5 mm X 15 cm
NF-506.17	Ø 5 mm X 20 cm
NF-506.18	Ø 5 mm X 25 cm
NF-506.19	Ø 5 mm X 30 cm
NF-506.20	Ø 5 mm X 35 cm
NF-506.21	Ø 6 mm X 15 cm
NF-506.22	Ø 6 mm X 20 cm
NF-506.23	Ø 6 mm X 25 cm
NF-506.24	Ø 6 mm X 30 cm
NF-506.25	Ø 6 mm X 35 cm

# SPECIALITY CANNULAS



Luer lock

Luer lock  
(Stainless Steel)

Ultra Luer lock

Treaded

60cc Tommey hub

Power Cannula



## 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.

### 60ccTommeyhub

NF-501.11	Ø 2.5 mm X 15 cm
NF-501.12	Ø 2.5 mm X 20 cm
NF-501.13	Ø 3.0 mm X 15 cm
NF-501.14	Ø 3.0 mm X 20 cm
NF-501.15	Ø 3.0 mm X 25 cm
NF-501.16	Ø 4.0 mm X 25 cm
NF-501.17	Ø 4.0 mm X 30 cm
NF-501.18	Ø 4.0 mm X 35 cm
NF-501.19	Ø 4.5 mm X 30 cm
NF-501.20	Ø 4.5 mm X 35 cm

### Treaded Hub

NF-502.11	Ø 3.0 mm X 15 cm
NF-502.12	Ø 3.0 mm X 25 cm
NF-502.13	Ø 4.0 mm X 15 cm
NF-502.14	Ø 4.0 mm X 25 cm

### Ultra Luer lock

NF-503.11	Ø 2.0 mm X 15 cm
NF-503.12	Ø 2.5 mm X 15 cm
NF-503.13	Ø 2.5 mm X 20 cm
NF-503.14	Ø 3.0 mm X 15 cm
NF-503.15	Ø 3.0 mm X 20 cm
NF-503.16	Ø 3.0 mm X 25 cm

### Luer lock

NF-504.11	Ø 2.0 mm X 15 cm
NF-504.12	Ø 2.5 mm X 15 cm
NF-504.13	Ø 2.5 mm X 20 cm
NF-504.14	Ø 3.0 mm X 15 cm
NF-504.15	Ø 3.0 mm X 20 cm
NF-504.16	Ø 3.0 mm X 25 cm

### Luer lock (Stainless Steel)

NF-505.11	Ø 2.0 mm X 15 cm
NF-505.12	Ø 2.5 mm X 15 cm
NF-505.13	Ø 2.5 mm X 20 cm
NF-505.14	Ø 3.0 mm X 15 cm
NF-505.15	Ø 3.0 mm X 20 cm
NF-505.16	Ø 3.0 mm X 25 cm

### Power Cannula

NF-506.51	Ø 2 mm X 15 cm
NF-506.52	Ø 2 mm X 20 cm
NF-506.53	Ø 2 mm X 25 cm
NF-506.54	Ø 2 mm X 30 cm
NF-506.55	Ø 2 mm X 35 cm
NF-506.56	Ø 3 mm X 15 cm
NF-506.57	Ø 3 mm X 20 cm
NF-506.58	Ø 3 mm X 25 cm
NF-506.59	Ø 3 mm X 30 cm
NF-506.60	Ø 3 mm X 35 cm
NF-506.61	Ø 4 mm X 15 cm
NF-506.62	Ø 4 mm X 20 cm
NF-506.63	Ø 4 mm X 25 cm
NF-506.64	Ø 4 mm X 30 cm
NF-506.65	Ø 4 mm X 35 cm
NF-506.66	Ø 5 mm X 15 cm
NF-506.67	Ø 5 mm X 20 cm
NF-506.68	Ø 5 mm X 25 cm
NF-506.69	Ø 5 mm X 30 cm
NF-506.70	Ø 5 mm X 35 cm
NF-506.71	Ø 6 mm X 15 cm
NF-506.72	Ø 6 mm X 20 cm
NF-506.73	Ø 6 mm X 25 cm
NF-506.74	Ø 6 mm X 30 cm
NF-506.75	Ø 6 mm X 35 cm





Luer lock

Luer lock  
(Stainless Steel)

Ultra Luer lock

Treaded

60cc Tommey hub

Power Cannula



## 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.

### 60cc Tommey hub

NF-501.21	Ø 2.5 mm X 15 cm
NF-501.22	Ø 2.5 mm X 20 cm
NF-501.23	Ø 3.0 mm X 15 cm
NF-501.24	Ø 3.0 mm X 20 cm
NF-501.25	Ø 3.0 mm X 25 cm
NF-501.26	Ø 4.0 mm X 25 cm
NF-501.27	Ø 4.0 mm X 30 cm
NF-501.28	Ø 4.0 mm X 35 cm
NF-501.29	Ø 4.5 mm X 30 cm
NF-501.30	Ø 4.5 mm X 35 cm

### Treaded Hub

NF-502.21	Ø 3.0 mm X 15 cm
NF-502.22	Ø 3.0 mm X 25 cm
NF-502.23	Ø 4.0 mm X 15 cm
NF-502.24	Ø 4.0 mm X 25 cm

### Ultra Luer lock

NF-503.21	Ø 2.0 mm X 15 cm
NF-503.22	Ø 2.5 mm X 15 cm
NF-503.23	Ø 2.5 mm X 20 cm
NF-503.24	Ø 3.0 mm X 15 cm
NF-503.25	Ø 3.0 mm X 20 cm
NF-503.26	Ø 3.0 mm X 25 cm

### Luer lock

NF-504.21	Ø 2.0 mm X 15 cm
NF-504.22	Ø 2.5 mm X 15 cm
NF-504.23	Ø 2.5 mm X 20 cm
NF-504.24	Ø 3.0 mm X 15 cm
NF-504.25	Ø 3.0 mm X 20 cm
NF-504.26	Ø 3.0 mm X 25 cm

### Luer lock (Stainless Steel)

NF-505.21	Ø 2.0 mm X 15 cm
NF-505.22	Ø 2.5 mm X 15 cm
NF-505.23	Ø 2.5 mm X 20 cm
NF-505.24	Ø 3.0 mm X 15 cm
NF-505.25	Ø 3.0 mm X 20 cm
NF-505.26	Ø 3.0 mm X 25 cm

### Power Cannula

NF-506.101	Ø 2 mm X 15 cm
NF-506.102	Ø 2 mm X 20 cm
NF-506.103	Ø 2 mm X 25 cm
NF-506.104	Ø 2 mm X 30 cm
NF-506.105	Ø 2 mm X 35 cm
NF-506.106	Ø 3 mm X 15 cm
NF-506.107	Ø 3 mm X 20 cm
NF-506.108	Ø 3 mm X 25 cm
NF-506.109	Ø 3 mm X 30 cm
NF-506.110	Ø 3 mm X 35 cm
NF-506.111	Ø 4 mm X 15 cm
NF-506.112	Ø 4 mm X 20 cm
NF-506.113	Ø 4 mm X 25 cm
NF-506.114	Ø 4 mm X 30 cm
NF-506.115	Ø 4 mm X 35 cm
NF-506.116	Ø 5 mm X 15 cm
NF-506.117	Ø 5 mm X 20 cm
NF-506.118	Ø 5 mm X 25 cm
NF-506.119	Ø 5 mm X 30 cm
NF-506.120	Ø 5 mm X 35 cm
NF-506.121	Ø 6 mm X 15 cm
NF-506.122	Ø 6 mm X 20 cm
NF-506.123	Ø 6 mm X 25 cm
NF-506.124	Ø 6 mm X 30 cm
NF-506.125	Ø 6 mm X 35 cm



## Ultra Luer Lock

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



## Tumescent Infiltrator

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

SL-601.01 Ø 2.0 mm X 12cm  
SL-601.02 Ø 2.0 mm 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.

SL-602.01 Ø 3.0 mm X 20cm  
SL-602.02 Ø 2.4 mm X 20cm



## Tonnard Harvester

Excellent for harvesting small aliquots of tissues.

SL-603.01 Ø 2.5 mm X 15cm  
SL-603.02 Ø 2.0 mm X 15cm



## Carraway Harvester

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

SL-604.01 Ø 2.5 mm X 15cm  
SL-604.02 Ø 2.0 mm X 10cm  
SL-604.03 Ø 2.0 mm X 15cm  
SL-604.04 Ø 1.5 mm X 8cm  
SL-604.05 Ø 1.5 mm X 10cm



## Injector

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

SL-605.01 Ø 1.5 mm X 9cm  
SL-605.02 Ø 1.5 mm X 7cm  
SL-605.03 Ø 1.0 mm X 5cm  
SL-605.04 Ø 1.0 mm X 4cm



## Spoon Tip Injector

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

SL-606.01 Ø 3.0 mm X 20cm  
SL-606.02 Ø 2.0 mm X 15cm



## Miller Speed Harvester

SL-607.01 Ø 2.0 mm X 15cm

## Liposuction Accessories

Handles

Connectors

- a) Luer to Luer
- b) Luer to Handle

Transfer Adapters

- a) Luer to Luer 1.2 mm
- Luer to Luer 1.4 mm
- Luer to Luer 2.4 mm
- b) Anaerobic Transfer
- c) Micro to Nano

Snap Lock

- a) Standard Snap Locks  
    60cc, 20cc, 10cc
  
- b) NAWROOZ SURGICAL Spiral Snap Lock

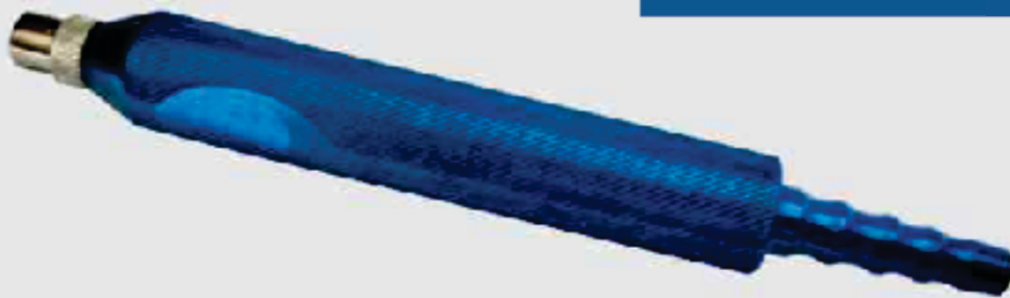
Fat Transfer Gun

Decanting Stands

Sterilization Boxed

## HANDLES FOR CANNULAS

NF-701.01



**Luer Lock Handle**

NF-702.01  
20cc



**Adaptor Handle Style I**

NF-703.01  
20cc



**Adaptor Handle Style II**

## HANDLES FOR CANNULAS

**NF-704.01**

with connection thread for cannulas hose connection



**NF-705.01**

with connection thread for cannulas hose connection



**NF-706.01**

with connection thread for cannulas hose connection



**NF-707.01**

with connection thread for cannulas hose connection



**NF-750.01**

**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.



## NanoTransfer

**NF-751.01**

NanoTransfer



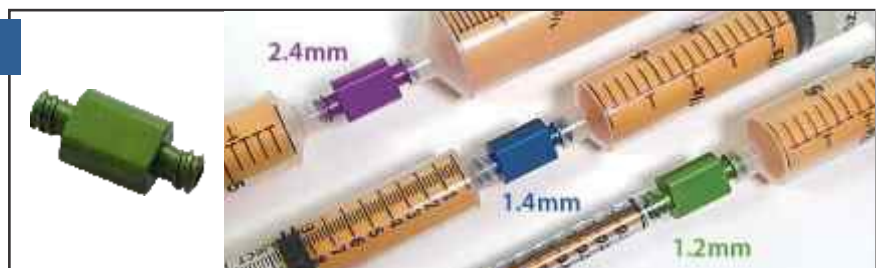
**NF-752.01**

Mesh for NanoTransfer



### Anaerobic Transfers

- NF-760.01 Luer 1.2mm
- NF-760.02 Luer 1.4mm
- NF-760.03 Luer 2.4mm



## NF-771.01

Luer to Luer



## Decant Stands

NF-772.02 60cc to Luer  
NF-773.03 Luer to Luer



## 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.

NF-901.01	60cc
NF-901.02	50cc
NF-901.03	35cc
NF-901.04	20cc
NF-901.05	10cc





**Universal Power Injector**

NF-801.01

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 BD syringe or a 60cc Monoject syringe.



**Fat Syringe**

NF-950.01

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 BD syringe or a 60cc Monoject syringe.





## Sterilization Box

NF-1000.01



## Syringe Decanting and Injection

NF-707.01	60 cc
NF-707.02	50 cc
NF-707.03	30 cc
NF-707.04	20 cc
NF-707.05	10 cc



Address: Sialkot-51040, Pakistan.  
Email: [nawroozsurgical72@gmail.com](mailto:nawroozsurgical72@gmail.com)  
Mob: +92 3137879420