

# Florix Nation



Exceptional Technology  
for Life Care

Product  
Catalogue



**FLORIX NATION**



**TROCARS & ACCESSORIS**



# TROCARS & ACCESSORIS

## **VERESS NEEDLE**

Veress Insufflation Needle



EN21-114-10 Veress Insufflation Needle Length 100mm

EN21-114-12 Veress Insufflation Needle Length 120mm

EN21-114-14 Veress Insufflation Needle Length 140mm

EN21-114-15 Veress Insufflation Needle Length 150mm

EN21-114-16 Veress Insufflation Needle Length 160mm

## **TROCAR-IM21-104**

Trocar sheath with Pyramidal  
Tip Obturator  
Multifunctional Valve, 10mm



EN21-104PTO Pyramidal tip Obturator 10mm

EN21-104SL Trocar Sleeve 10mm

EN21-104BO Trocar Body 10mm (with Multifunctional valve)

## **TROCAR-EN21-103**

Trocar sheath with Pyramidal  
Tip Obturator  
Automatic Valve, 10mm



EN21-102PTO Pyramidal tip Obturator 10mm

EN21-104SL Trocar Sleeve 10mm

EN 21-103BO Trocar Body 10mm (with Automatic valve)

## **TROCAR-EN21-102**

Trocar sheath with Pyramidal  
Tip Obturator  
Multifunctional Valve, 5mm



EN21-102PTO Pyramidal tip Obturator 5 mm

EN21-102SL Trocar Sleeve 5 mm

EN21-102BO Trocar Body 5 mm (with Multifunctional valve)



# TROCARS & ACCESSORIS

## **TROCAR-EN21-104-T**

Trocar Sheath with Pyramidal  
Tip Obturator  
With Threaded Sleeve  
Multifunctional Valve, 10mm



EN21-104-BO	Trocar body 10mm (with Multifunctional valve)
EN21-104-PTO	Pyramidal tip Obturator 10mm
EN21-104-TS	Trocar Sleeve 10mm

## **TROCAR-EN21-104-BH**

Trocar sheath with Blunt Tip  
Hasson cone Oburator  
Multifunctional Valve, 10mm



EN21-104-SL	Trocar Sleeve 10mm
EN21-104-HS	Hasson Core
EN21-104-BTO	Blunt Tip Oburator 10mm
EN21-104-BO	Trocar Body 10mm (multifunctional Valve)

## **TROCAR-EN21-104-BS**

Trocar sheath with Pyramidal  
Tip Oburator  
Multifunctional valve, 10mm  
With Bayonet Sleeve



EN21-104-BSL	Trocar Bayonet Sleeve 10mm
EN21-104-PTO	Pyramidal Tip Obturator 10mm
EN21-104-BO	Trocar Body 10mm (with Multifunctional valve)

## **TROCAR-EN21-105**

Endotip Trocar With Stopper  
Multifunctional Valve, 10mm



EN21-105-SLET	Endo tip Sleeve 10 mm
EN21-104ST	Stopperrn For Holding Telescope
EN21-104BO	Trocar Body 10mm (with Multifunctional valve)



# TROCARS & ACCESSORIS

## TROCAR CANNULA-EN21-104-HS

Trocar sheath with Hydrated  
Cyst  
Multifunctional Valve, 10mm



- EN21-104-PO Obturator with hole for aspiration 10mm
- EN21-104-HSL Hydrated Cyst Sleeve With Suction Attachment
- EN21-104-BO Trocar Body 10mm (with multifunctional valve)

## BARIATRIC TROCAR-EN21-120-BR

Trocar sheath with Pyramidal  
Tip Obturator  
Multifunctional Valve, 10mm



- EN21-120-SLBR Trocar Sleeve 10mm
- EN21-104-POBR Pyramid Obturator 10mm
- EN21-104BO Trocar Body 10mm (with Multifunctional valve)

## TROCAR-EN21-110

Trocar sheath with Pyramidal  
Tip With Threaded Sleeve Obturator  
Multifunctional Valve 3mm



- EN21-110-TS Trocar 3mm
- EN21-110-PTO Pyramid Obturator 3mm
- EN21-110-BO Trocar 3mm (with Multifunctional valve)

## TROCAR-EN21-101

Trocar sheath with Pyramidal  
Tip Obturator  
Automatic Valve, 5mm



- EN21-102-SL Trocar Sleeve 5 mm
- EN21-102-PTO Pyramid Obturator 5 mm
- EN21-101-BO Trocar Body 5 mm (with Automatic valve)



# TROCARS & ACCESSORIS

## TROCAR-EN21-102-C

Trocar sheath with Pyramidal  
Conical Tip Obturator  
Multifunctional Valve, 5mm



- EN21-102-SL Trocar Sleeve 5mm
- EN21-102-CTO Conical Tip Obturator 5mm
- EN21-102-BO Trocar Body with Multifunctional valve

## TROCAR-EN21-102-T

Trocar sheath with Pyramidal  
Tip Obturator  
With Threaded Sleeve  
Multifunctional Valve, 5mm



- EN21-102-TS Trocar Sleeve 5mm
- EN21-102-PTO Pyramidal Tip Obturator 5mm
- EN21-102-BO Trocar Body With Multifunctional Valve 5mm

## BARIATRIC TROCAR-EN21-121-BR

Trocar sheath with Pyramidal  
Tip Obturator  
Multifunctional Valve, 5mm



- EN21-121-SLBR Trocar Sleeve 5mm
- EN21-121-POBR Pyramidal Tip Obturator
- EN21-102-BO Trocar Body with Multifunctional Valve

## TROCAR-EN21- 111

Trocar sheath with Pyramidal  
Tip Obturator  
Automatic Valve, 12mm



- EN21-110-11SL Trocar Sleeve 12mm
- EN21-110-PTO Pyramidal Tip Obturator 12mm
- EN21-110-BO Trocar Body With Multifunctional Valve



# TROCARS & ACCESSORIS

## TROCAR EN21-108

Trocar Sheath With  
Pyramidal Tip Obturator  
Multi Functional Valve 7mm



EN21-108-SL Trocar Sleeve 7mm

EN21-108-PTO Pyramidal Tip Obturator 7mm

EN21-108-BO Trocar Body with Multi Functional Valve 7mm

## TROCAR EN21-109

Trocar Sheath With  
Pyramidal Tip Obturator  
Automatic Functional Valve 7mm



EN21-109-SL Trocar Sleeve 7mm

EN21-109-PTO Pyramidal Tip Obturator 7mm

EN21-109-BO Trocar Body with Automatic valve 7mm

## TROCAR EN21-114

Trocar Sheath With  
Pyramidal Tip Obturator  
Without Valve 5mm



EN21-114-SL Trocar Sleeve 5mm

EN21-114-PTO Pyramidal Tip Obturator 5mm

## TROCAR EN21-115

Trocar Sheath With  
Pyramidal Tip Obturator  
Without Valve 10mm



EN21-115-SL Trocar Sleeve 10mm

EN21-115-PTO Pyramidal Tip Obturator 10mm



# TROCARS & ACCESSORIS

## **TROCAR-EN21-119**

Trocar sheath with Pyramidal  
Tip Obturator  
Multifunctional Valve, 12mm



EN21-119-SL Trocar Sleeve 12mm  
EN21-119-PTO Pyramidal Tip Obturator 12mm  
EN21-119-BO Trocar Body With Multifunctional Valve

## **TROCAR-EN21-112**

Trocar sheath with Pyramidal  
Tip Obturator  
Multifunctional Valve, 15mm



EN21-112-SL Trocar Sleeve 15mm  
EN21-112-PTO Pyramidal Tip Obturator 15mm  
EN21-112-BO Trocar Body with multifunctional valve

## **TROCAR-EN21-113**

Trocar sheath with Pyramidal  
Tip Obturator  
Automatic Valve, 20mm



EN21-113-SL Trocar Sleeve 20mm  
EN21-113-PTO Pyramidal Tip Obturator 20mm  
EN21-113-BO Trocar Body With Multifunctional Valve

## **SAFETY OBTURATOR**

5MM/10MM-TROCAR  
Veress/Flower Type



**(V.T.) = Veress Type**  
**(F.T.) = Flower Type**

EN21-106-10 Safty Obturator For 10mm Trocar (V.T.)  
EN21-107-10 Safty Obturator For 10mm Trocar (F.T.)  
EN21-106-5 Safty Obturator For 5mm Trocar (V.T.)  
EN21-107-5 Safty Obturator For 5mm Trocar (F.T.)



# TROCARS & ACCESSORIS

## TROCAR WASHER

5MM OR 10MM



EN21-117 Trocar Washer 5mm

EN21-118 Trocar Washer 10mm

## REDUCTION SLEEVE-151



EN21-2010S Reduction Sleeve, 20 To 10 mm

EN21-1510S Reduction Sleeve, 15 To 10 mm

EN21-1005S Reduction Sleeve, 10 To 5 mm

EN21-0705S Reduction Sleeve, 7 To 5 mm

EN21-0503S Reduction Sleeve, 5 To 3 mm

## REDUCER

Reducer Short With Latch



EN21-2010L Reducer Short With Latch, 20 To 10 mm

EN21-1510L Reducer Short With Latch, 15 To 10 mm

EN21-1005L Reducer Short With Latch, 10 To 5 mm

EN21-0705L Reducer Short With Latch, 7 To 5 mm

EN21-0503L Reducer Short With Latch, 5 To 3 mm

## REDUCER



EN21-504 Reducer flip On 11mm to 5.5mm (Storz Type)

EN21-151L Silicon Latch For Reducer



# 5MM LAPAROSCOPY HAND INSTRUMENTS



## OPTION FOR LAPAROSCOPY HANDLE



Handle Without Ratchet  
EN21-200-HA



Outer Tube 5mm  
EN21-200-05-XX



Handle With Ratchet  
EN21-200-HAFR



Insert 5mm  
EN21-2YY-XX

XX-Indicate Size Of Insert  
YY-Indicate Type Of Insert

### FUTURE :-

Unique Quality & Products.

Extremely Competitive Price.

Jaws made out of a special stainless Steel, making them even harder & better resistant against torque. tension.

All have precision as manufactured on CNC Machine.

Rotatable 360 Degree.

Dismantable in 3 part for better cleaning (Handle, Sheath & insert).

Autoclavable Instruments.

No hidden space to accommodate blood & debris.

Highest Durability, even if autoclaved.

In terms of quality & handling these instruments surpass any product line in endoscopic market today



# OPTION FOR LAPAROSCOPY HANDLE

## Handle Category- A



Handle Without Ratchet  
EN21-200-HA



Handle With Ratchet  
EN21-200-HAFR

## Handle Category- B



Handle With Ratchet  
EN21-200-HBFR



Handle Without Ratchet  
EN21-200-HB



## OPTION FOR LAPAROSCOPY HANDLE

Handle Category- C



Handle Without Ratchet  
EN21-200-HC



Handle With Ratchet  
EN21-200-HCFR

Handle Category- D



Handle Without Ratchet  
EN21-200-HD



Handle With Ratchet  
EN21-200-HDFR

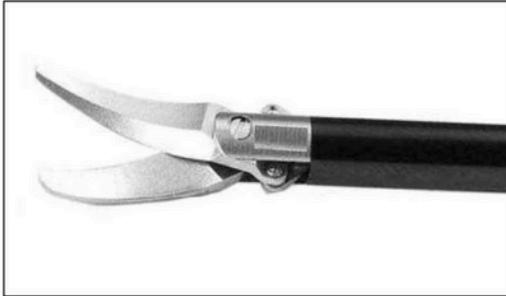


# LAPAROSCOPY HAND INSTRUMENTS



## Maryland Dissecting Forceps EN21-201

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-201-18	EN21-201-26	EN21-201-33	EN21-201-36	EN21-201-45
Outer Tube	EN21-200-05-18	EN21-200-05-26	EN21-200-05-33	EN21-200-05-36	EN21-200-05-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-201-18-HR	EN21-201-26-HR	EN21-201-33-HR	EN21-201-36-HR	EN21-201-45-HR



## Metzenbaum Curved Scissor EN21-202

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-202-18	EN21-202-26	EN21-202-33	EN21-202-36	EN21-202-45
Outer Tube	EN21-200-05-18	EN21-200-05-26	EN21-200-05-33	EN21-200-05-36	EN21-200-05-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-202-18-HR	EN21-202-26-HR	EN21-202-33-HR	EN21-202-36-HR	EN21-202-45-HR



## Tooth Grasper (2x4 teeth) EN21-203

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-203-18	EN21-203-26	EN21-203-33	EN21-203-36	EN21-203-45
Outer Tube	EN21-200-05-18	EN21-200-05-26	EN21-200-05-33	EN21-200-05-36	EN21-200-05-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-203-18-HR	EN21-203-26-HR	EN21-203-33-HR	EN21-203-36-HR	EN21-203-45-HR



## Allis Grasping Forceps EN21-204

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-204-18	EN21-204-26	EN21-204-33	EN21-204-36	EN21-204-45
Outer Tube	EN21-200-05-18	EN21-200-05-26	EN21-200-05-33	EN21-200-05-36	EN21-200-05-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-204-18-HR	EN21-204-26-HR	EN21-204-33-HR	EN21-204-36-HR	EN21-204-45-HR



## Fenestrated Grasping Forceps EN21-205

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-205-18	EN21-205-26	EN21-205-33	EN21-205-36	EN21-205-45
Outer Tube	EN21-200-05-18	EN21-200-05-26	EN21-200-05-33	EN21-200-05-36	EN21-200-05-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-205-18-HR	EN21-205-26-HR	EN21-205-33-HR	EN21-205-36-HR	EN21-205-45-HR



## Endoclinch Grasping Forceps EN21-206

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-206-18	EN21-206-26	EN21-206-33	EN21-206-36	EN21-206-45
Outer Tube	EN21-200-05-18	EN21-200-05-26	EN21-200-05-33	EN21-200-05-36	EN21-200-05-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-206-18-HR	EN21-206-26-HR	EN21-206-33-HR	EN21-206-36-HR	EN21-206-45-HR



# LAPAROSCOPY HAND INSTRUMENTS



## Bowel Grasping Forceps EN21-207

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-207-18	EN21-207-26	EN21-207-33	EN21-207-36	EN21-207-45
Outer Tube	EN21-200-05-18	EN21-200-05-26	EN21-200-05-33	EN21-200-05-36	EN21-200-05-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-207-18-HR	EN21-207-26-HR	EN21-207-33-HR	EN21-207-36-HR	EN21-207-45-HR



## Babcock Grasping Forceps EN21-208

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-208-18	EN21-208-26	EN21-208-33	EN21-208-36	EN21-208-45
Outer Tube	EN21-200-05-18	EN21-200-05-26	EN21-200-05-33	EN21-200-05-36	EN21-200-05-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-208-18-HR	EN21-208-26-HR	EN21-208-33-HR	EN21-208-36-HR	EN21-208-45-HR



## Right Angled Grasping Forceps EN21-209

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-209-18	EN21-209-26	EN21-209-33	EN21-209-36	EN21-209-45
Outer Tube	EN21-200-05-18	EN21-200-05-26	EN21-200-05-33	EN21-200-05-36	EN21-200-05-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-209-18-HR	EN21-209-26-HR	EN21-209-33-HR	EN21-209-36-HR	EN21-209-45-HR



## Crocie-Olmi Grasping Forceps EN21-210

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-210-18	EN21-210-26	EN21-210-33	EN21-210-36	EN21-210-45
Outer Tube	EN21-200-05-18	EN21-200-05-26	EN21-200-05-33	EN21-200-05-36	EN21-200-05-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-210-18-HR	EN21-210-26-HR	EN21-210-33-HR	EN21-210-36-HR	EN21-210-45-HR



## Universal Grasping Forceps EN21-211

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-211-18	EN21-211-26	EN21-211-33	EN21-211-36	EN21-211-45
Outer Tube	EN21-200-05-18	EN21-200-05-26	EN21-200-05-33	EN21-200-05-36	EN21-200-05-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-211-18-HR	EN21-211-26-HR	EN21-211-33-HR	EN21-211-36-HR	EN21-211-45-HR



## Tenaculam Forceps EN21-212

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-212-18	EN21-212-26	EN21-212-33	EN21-212-36	EN21-212-45
Outer Tube	EN21-200-05-18	EN21-200-05-26	EN21-200-05-33	EN21-200-05-36	EN21-200-05-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-212-18-HR	EN21-212-26-HR	EN21-212-33-HR	EN21-212-36-HR	EN21-212-45-HR



# LAPAROSCOPY HAND INSTRUMENTS



## Kelly Dissecting Forceps

EN21-213

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-213-18	EN21-213-26	EN21-213-33	EN21-213-36	EN21-213-45
Outer Tube	EN21-200-05-18	EN21-200-05-26	EN21-200-05-33	EN21-200-05-36	EN21-200-05-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-213-18-HR	EN21-213-26-HR	EN21-213-33-HR	EN21-213-36-HR	EN21-213-45-HR



## Hook Scissor

EN21-214

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-214-18	EN21-214-26	EN21-214-33	EN21-214-36	EN21-214-45
Outer Tube	EN21-200-05-18	EN21-200-05-26	EN21-200-05-33	EN21-200-05-36	EN21-200-05-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-214-18-HR	EN21-214-26-HR	EN21-214-33-HR	EN21-214-36-HR	EN21-214-45-HR



## Strong Atraumatic Grasping Forceps

EN21-215

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-215-18	EN21-215-26	EN21-215-33	EN21-215-36	EN21-215-45
Outer Tube	EN21-200-05-18	EN21-200-05-26	EN21-200-05-33	EN21-200-05-36	EN21-200-05-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-215-18-HR	EN21-215-26-HR	EN21-215-33-HR	EN21-215-36-HR	EN21-215-45-HR



## Ovi-Duct Grasping Forceps

EN21-216

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-216-18	EN21-216-26	EN21-216-33	EN21-216-36	EN21-216-45
Outer Tube	EN21-200-05-18	EN21-200-05-26	EN21-200-05-33	EN21-200-05-36	EN21-200-05-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-216-18-HR	EN21-216-26-HR	EN21-216-33-HR	EN21-216-36-HR	EN21-216-45-HR



## Alligator Forceps

EN21-217

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-217-18	EN21-217-26	EN21-217-33	EN21-217-36	EN21-217-45
Outer Tube	EN21-200-05-18	EN21-200-05-26	EN21-200-05-33	EN21-200-05-36	EN21-200-05-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-217-18-HR	EN21-217-26-HR	EN21-217-33-HR	EN21-217-36-HR	EN21-217-45-HR



## Straight Scissor

EN21-218

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-218-18	EN21-218-26	EN21-218-33	EN21-218-36	EN21-218-45
Outer Tube	EN21-200-05-18	EN21-200-05-26	EN21-200-05-33	EN21-200-05-36	EN21-200-05-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-218-18-HR	EN21-218-26-HR	EN21-218-33-HR	EN21-218-36-HR	EN21-218-45-HR



# LAPAROSCOPY HAND INSTRUMENTS



## Micro Scissor EN21-219

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-219-18	EN21-219-26	EN21-219-33	EN21-219-36	EN21-219-45
Outer Tube	EN21-200-05-18	EN21-200-05-26	EN21-200-05-33	EN21-200-05-36	EN21-200-05-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-219-18-HR	EN21-219-26-HR	EN21-219-33-HR	EN21-219-36-HR	EN21-219-45-HR



## Dolphin Grasping Forceps EN21-220

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-220-18	EN21-220-26	EN21-220-33	EN21-220-36	EN21-220-45
Outer Tube	EN21-200-05-18	EN21-200-05-26	EN21-200-05-33	EN21-200-05-36	EN21-200-05-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-220-18-HR	EN21-220-26-HR	EN21-220-33-HR	EN21-220-36-HR	EN21-220-45-HR



## Debakey Forceps EN21-221

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-221-18	EN21-221-26	EN21-221-33	EN21-221-36	EN21-221-45
Outer Tube	EN21-200-05-18	EN21-200-05-26	EN21-200-05-33	EN21-200-05-36	EN21-200-05-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-221-18-HR	EN21-221-26-HR	EN21-221-33-HR	EN21-221-36-HR	EN21-221-45-HR



## Claw Forceps EN21-222

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-222-18	EN21-222-26	EN21-222-33	EN21-222-36	EN21-222-45
Outer Tube	EN21-200-05-18	EN21-200-05-26	EN21-200-05-33	EN21-200-05-36	EN21-200-05-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-222-18-HR	EN21-222-26-HR	EN21-222-33-HR	EN21-222-36-HR	EN21-222-45-HR



## Spoon Forceps EN21-223

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-223-18	EN21-223-26	EN21-223-33	EN21-223-36	EN21-223-45
Outer Tube	EN21-200-05-18	EN21-200-05-26	EN21-200-05-33	EN21-200-05-36	EN21-200-05-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-223-18-HR	EN21-223-26-HR	EN21-223-33-HR	EN21-223-36-HR	EN21-223-45-HR



## Biopsy Forceps EN21-224

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-224-18	EN21-224-26	EN21-224-33	EN21-224-36	EN21-224-45
Outer Tube	EN21-200-05-18	EN21-200-05-26	EN21-200-05-33	EN21-200-05-36	EN21-200-05-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-224-18-HR	EN21-224-26-HR	EN21-224-33-HR	EN21-224-36-HR	EN21-224-45-HR



# LAPAROSCOPY HAND INSTRUMENTS



## Koker Forceps EN21-225

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-225-18	EN21-225-26	EN21-225-33	EN21-225-36	EN21-225-45
Outer Tube	EN21-200-05-18	EN21-200-05-26	EN21-200-05-33	EN21-200-05-36	EN21-200-05-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-225-18-HR	EN21-225-26-HR	EN21-225-33-HR	EN21-225-36-HR	EN21-225-45-HR



## Stanskey Forceps EN21-226

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-226-18	EN21-226-26	EN21-226-33	EN21-226-36	EN21-226-45
Outer Tube	EN21-200-05-18	EN21-200-05-26	EN21-200-05-33	EN21-200-05-36	EN21-200-05-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-226-18-HR	EN21-226-26-HR	EN21-226-33-HR	EN21-226-36-HR	EN21-226-45-HR



## Dorsey Grasping Forceps EN21-227

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-227-18	EN21-227-26	EN21-227-33	EN21-227-36	EN21-227-45
Outer Tube	EN21-200-05-18	EN21-200-05-26	EN21-200-05-33	EN21-200-05-36	EN21-200-05-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-227-18-HR	EN21-227-26-HR	EN21-227-33-HR	EN21-227-36-HR	EN21-227-45-HR



## Maryland Dissector Long Length EN21-228

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-228-18	EN21-228-26	EN21-228-33	EN21-228-36	EN21-228-45
Outer Tube	EN21-200-05-18	EN21-200-05-26	EN21-200-05-33	EN21-200-05-36	EN21-200-05-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-228-18-HR	EN21-228-26-HR	EN21-228-33-HR	EN21-228-36-HR	EN21-228-45-HR



## Punch Biopsy Forceps EN21-229

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-229-18	EN21-229-26	EN21-229-33	EN21-229-36	EN21-229-45
Outer Tube	EN21-200-05-18	EN21-200-05-26	EN21-200-05-33	EN21-200-05-36	EN21-200-05-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-229-18-HR	EN21-229-26-HR	EN21-229-33-HR	EN21-229-36-HR	EN21-229-45-HR



**FLORIX NATION**



# **3MM LAPAROSCOPY HAND INSTRUMENTS**



# LAPAROSCOPY HAND INSTRUMENTS



Handle Without Ratchet  
EN21-200-HA



Handle With Ratchet  
EN21-200-HAFR



Outer Tube 3mm  
EN21-200-03-XX



Insert 3mm  
EN21-2YY-XX

XX-Indicate Size Of Insert  
YY-Indicate Type Of Insert

## **FEATURES:-**

- . Unique Quality & Products.
- . Extremely Competitive Price.
- . Jaws made out of a special stainless Steel, making them even harder & better resistant against torque. tension.
- . All have precision as manufactured on CNC Machine.
- . Rotatable 360 Degree.
- . Dismantable in 3 part for better cleaning (Handle, Sheath & insert).
- . Autoclavable Instruments.
- . No hidden space to accommodate blood & debris.
- . Highest Durability, even if autoclaved.
- . In terms of quality & handling these instruments surpass any product line in endoscopic market today



# LAPAROSCOPY HAND INSTRUMENTS



## Maryland Dissecting Forceps

EN21 -201S

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-201S-18	EN21-201S-26	EN21-201S-33	EN21-201S-36	EN21-201S-45
Outer Tube	EN21-200-03-18	EN21-200-03-26	EN21-200-03-33	EN21-200-03-36	EN21-200-03-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-201S-18-HR	EN21-201S-26-HR	EN21-201S-33-HR	EN21-201S-36-HR	EN21-201S-45-HR



## Metzenbaum Curved Scissor

EN21 -202S

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-202S-18	EN21-202S-26	EN21-202S-33	EN21-202S-36	EN21-202S-45
Outer Tube	EN21-200-03-18	EN21-200-03-26	EN21-200-03-33	EN21-200-03-36	EN21-200-03-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-202S-18-HR	EN21-202S-26-HR	EN21-202S-33-HR	EN21-202S-36-HR	EN21-202S-45-HR



## Tooth Grasper (2x4 teeth)

EN21 -203S

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-203S-18	EN21-203S-26	EN21-203S-33	EN21-203S-36	EN21-203S-45
Outer Tube	EN21-200-03-18	EN21-200-03-26	EN21-200-03-33	EN21-200-03-36	EN21-200-03-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-203S-18-HR	EN21-203S-26-HR	EN21-203S-33-HR	EN21-203S-36-HR	EN21-203S-45-HR



## Allis Grasping Forceps

EN21 -204S

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-204S-18	EN21-204S-26	EN21-204S-33	EN21-204S-36	EN21-204S-45
Outer Tube	EN21-200-03-18	EN21-200-03-26	EN21-200-03-33	EN21-200-03-36	EN21-200-03-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-204S-18-HR	EN21-204S-26-HR	EN21-204S-33-HR	EN21-204S-36-HR	EN21-204S-45-HR



## Fenestrated Grasping Forceps

EN21 -205S

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-205S-18	EN21-205S-26	EN21-205S-33	EN21-205S-36	EN21-205S-45
Outer Tube	EN21-200-03-18	EN21-200-03-26	EN21-200-03-33	EN21-200-03-36	EN21-200-03-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-205S-18-HR	EN21-205S-26-HR	EN21-205S-33-HR	EN21-205S-36-HR	EN21-205S-45-HR



## Endoclinch Grasping Forceps

EN21 -206S

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-206S-18	EN21-206S-26	EN21-206S-33	EN21-206S-36	EN21-206S-45
Outer Tube	EN21-200-03-18	EN21-200-03-26	EN21-200-03-33	EN21-200-03-36	EN21-200-03-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-206S-18-HR	EN21-206S-26-HR	EN21-206S-33-HR	EN21-206S-36-HR	EN21-206S-45-HR



# LAPAROSCOPY HAND INSTRUMENTS



## Bowel Grasping Forceps EN21-207S

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-207S-18	EN21-207S-26	EN21-207S-33	EN21-207S-36	EN21-207S-45
Outer Tube	EN21-200-03-18	EN21-200-03-26	EN21-200-03-33	EN21-200-03-36	EN21-200-03-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-207S-18-HR	EN21-207S-26-HR	EN21-207S-33-HR	EN21-207S-36-HR	EN21-207S-45-HR



## Babcock Grasping Forceps EN21-208S

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-208S-18	EN21-208S-26	EN21-208S-33	EN21-208S-36	EN21-208S-45
Outer Tube	EN21-200-03-18	EN21-200-03-26	EN21-200-03-33	EN21-200-03-36	EN21-200-03-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-208S-18-HR	EN21-208S-26-HR	EN21-208S-33-HR	EN21-208S-36-HR	EN21-208S-45-HR



## Right Angled Grasping Forceps EN21-209S

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-209S-18	EN21-209S-26	EN21-209S-33	EN21-209S-36	EN21-209S-45
Outer Tube	EN21-200-03-18	EN21-200-03-26	EN21-200-03-33	EN21-200-03-36	EN21-200-03-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-209S-18-HR	EN21-209S-26-HR	EN21-209S-33-HR	EN21-209S-36-HR	EN21-209S-45-HR



## Crocie-Olmi Grasping Forceps EN21-210S

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-210S-18	EN21-210S-26	EN21-210S-33	EN21-210S-36	EN21-210S-45
Outer Tube	EN21-200-03-18	EN21-200-03-26	EN21-200-03-33	EN21-200-03-36	EN21-200-03-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-210S-18-HR	EN21-210S-26-HR	EN21-210S-33-HR	EN21-210S-36-HR	EN21-210S-45-HR



## Universal Grasping Forceps EN21-211S

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-211S-18	EN21-211S-26	EN21-211S-33	EN21-211S-36	EN21-211S-45
Outer Tube	EN21-200-03-18	EN21-200-03-26	EN21-200-03-33	EN21-200-03-36	EN21-200-03-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-211S-18-HR	EN21-211S-26-HR	EN21-211S-33-HR	EN21-211S-36-HR	EN21-211S-45-HR



## Tenaculam Forceps EN21-212S

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-212S-18	EN21-212S-26	EN21-212S-33	EN21-212S-36	EN21-212S-45
Outer Tube	EN21-200-03-18	EN21-200-03-26	EN21-200-03-33	EN21-200-03-36	EN21-200-03-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-212S-18-HR	EN21-212S-26-HR	EN21-212S-33-HR	EN21-212S-36-HR	EN21-212S-45-HR



# LAPAROSCOPY HAND INSTRUMENTS



## Kelly Dissecting Forceps EN21-213S

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-213S-18	EN21-213S-26	EN21-213S-33	EN21-213S-36	EN21-213S-45
Outer Tube	EN21-200-03-18	EN21-200-03-26	EN21-200-03-33	EN21-200-03-36	EN21-200-03-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-213S-18-HR	EN21-213S-26-HR	EN21-213S-33-HR	EN21-213S-36-HR	EN21-213S-45-HR



## Hook Scissor EN21-214S

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-214S-18	EN21-214S-26	EN21-214S-33	EN21-214S-36	EN21-214S-45
Outer Tube	EN21-200-03-18	EN21-200-03-26	EN21-200-03-33	EN21-200-03-36	EN21-200-03-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-214S-18-HR	EN21-214S-26-HR	EN21-214S-33-HR	EN21-214S-36-HR	EN21-214S-45-HR



## Strong Atraumatic Grasping Forceps EN21-215S

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-215S-18	EN21-215S-26	EN21-215S-33	EN21-215S-36	EN21-215S-45
Outer Tube	EN21-200-03-18	EN21-200-03-26	EN21-200-03-33	EN21-200-03-36	EN21-200-03-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-215S-18-HR	EN21-215S-26-HR	EN21-215S-33-HR	EN21-215S-36-HR	EN21-215S-45-HR



## Ovi-Duct Grasping Forceps EN21-216S

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-216S-18	EN21-216S-26	EN21-216S-33	EN21-216S-36	EN21-216S-45
Outer Tube	EN21-200-03-18	EN21-200-03-26	EN21-200-03-33	EN21-200-03-36	EN21-200-03-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-216S-18-HR	EN21-216S-26-HR	EN21-216S-33-HR	EN21-216S-36-HR	EN21-216S-45-HR



## Alligator Forceps EN21-217S

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-217S-18	EN21-217S-26	EN21-217S-33	EN21-217S-36	EN21-217S-45
Outer Tube	EN21-200-03-18	EN21-200-03-26	EN21-200-03-33	EN21-200-03-36	EN21-200-03-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-217S-18-HR	EN21-217S-26-HR	EN21-217S-33-HR	EN21-217S-36-HR	EN21-217S-45-HR



## Straight Scissor EN21-218S

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-218S-18	EN21-218S-26	EN21-218S-33	EN21-218S-36	EN21-218S-45
Outer Tube	EN21-200-03-18	EN21-200-03-26	EN21-200-03-33	EN21-200-03-36	EN21-200-03-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-218S-18-HR	EN21-218S-26-HR	EN21-218S-33-HR	EN21-218S-36-HR	EN21-218S-45-HR



# LAPAROSCOPY HAND INSTRUMENTS



## Micro Scissor

EN21 -219S

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-219S-18	EN21-219S-26	EN21-219S-33	EN21-219S-36	EN21-219S-45
Outer Tube	EN21-200-03-18	EN21-200-03-26	EN21-200-03-33	EN21-200-03-36	EN21-200-03-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-219S-18-HR	EN21-219S-26-HR	EN21-219S-33-HR	EN21-219S-36-HR	EN21-219S-45-HR



## Dolphin Grasping Forceps

EN21 -220S

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-220S-18	EN21-220S-26	EN21-220S-33	EN21-220S-36	EN21-220S-45
Outer Tube	EN21-200-03-18	EN21-200-03-26	EN21-200-03-33	EN21-200-03-36	EN21-200-03-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-220S-18-HR	EN21-220S-26-HR	EN21-220S-33-HR	EN21-220S-36-HR	EN21-220S-45-HR



## Debakey Forceps

EN21 -221S

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-221S-18	EN21-221S-26	EN21-221S-33	EN21-221S-36	EN21-221S-45
Outer Tube	EN21-200-03-18	EN21-200-03-26	EN21-200-03-33	EN21-200-03-36	EN21-200-03-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-221S-18-HR	EN21-221S-26-HR	EN21-221S-33-HR	EN21-221S-36-HR	EN21-221S-45-HR



## Claw Forceps

EN21 -222S

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-222S-18	EN21-222S-26	EN21-222S-33	EN21-222S-36	EN21-222S-45
Outer Tube	EN21-200-03-18	EN21-200-03-26	EN21-200-03-33	EN21-200-03-36	EN21-200-03-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-222S-18-HR	EN21-222S-26-HR	EN21-222S-33-HR	EN21-222S-36-HR	EN21-222S-45-HR



## Spoon Forceps

EN21 -223S

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-223S-18	EN21-223S-26	EN21-223S-33	EN21-223S-36	EN21-223S-45
Outer Tube	EN21-200-03-18	EN21-200-03-26	EN21-200-03-33	EN21-200-03-36	EN21-200-03-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-223S-18-HR	EN21-223S-26-HR	EN21-223S-33-HR	EN21-223S-36-HR	EN21-223S-45-HR



## Biopsy Forceps

EN21 -224S

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-224S-18	EN21-224S-26	EN21-224S-33	EN21-224S-36	EN21-224S-45
Outer Tube	EN21-200-03-18	EN21-200-03-26	EN21-200-03-33	EN21-200-03-36	EN21-200-03-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-224S-18-HR	EN21-224S-26-HR	EN21-224S-33-HR	EN21-224S-36-HR	EN21-224S-45-HR



# LAPAROSCOPY HAND INSTRUMENTS



## Koker Forceps EN21 -225S

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-225S-18	EN21-225S-26	EN21-225S-33	EN21-225S-36	EN21-225S-45
Outer Tube	EN21-200-03-18	EN21-200-03-26	EN21-200-03-33	EN21-200-03-36	EN21-200-03-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-225S-18-HR	EN21-225S-26-HR	EN21-225S-33-HR	EN21-225S-36-HR	EN21-225S-45-HR



## Stanskey Forceps EN21-226S

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-226S-18	EN21-226S-26	EN21-226S-33	EN21-226S-36	EN21-226S-45
Outer Tube	EN21-200-03-18	EN21-200-03-26	EN21-200-03-33	EN21-200-03-36	EN21-200-03-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-226S-18-HR	EN21-226S-26-HR	EN21-226S-33-HR	EN21-226S-36-HR	EN21-226S-45-HR



## Dorsey Grasping Forceps EN21 -227S

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-227S-18	EN21-227S-26	EN21-227S-33	EN21-227S-36	EN21-227S-45
Outer Tube	EN21-200-03-18	EN21-200-03-26	EN21-200-03-33	EN21-200-03-36	EN21-200-03-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-227S-18-HR	EN21-227S-26-HR	EN21-227S-33-HR	EN21-227S-36-HR	EN21-227S-45-HR



## Maryland Dissector Long Length EN21-228S

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-228S-18	EN21-228S-26	EN21-228S-33	EN21-228S-36	EN21-228S-45
Outer Tube	EN21-200-03-18	EN21-200-03-26	EN21-200-03-33	EN21-200-03-36	EN21-200-03-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-228S-18-HR	EN21-228S-26-HR	EN21-228S-33-HR	EN21-228S-36-HR	EN21-228S-45-HR



## Punch Biopsy Forceps EN21 -229S

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-229S-18	EN21-229S-26	EN21-229S-33	EN21-229S-36	EN21-229S-45
Outer Tube	EN21-200-03-18	EN21-200-03-26	EN21-200-03-33	EN21-200-03-36	EN21-200-03-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-229S-18-HR	EN21-229S-26-HR	EN21-229S-33-HR	EN21-229S-36-HR	EN21-229S-45-HR



# 10MM LAPAROSCOPY HAND INSTRUMENTS



# LAPAROSCOPY HAND INSTRUMENTS



Handle Without Ratchet  
EN21-200-HA



Outer Tube 10mm  
EN21-200-10-XX



Handle With Ratchet  
EN21-200-HAFR



Insert 10mm  
EN21-2YY-XX

XX-Indicate Size Of Insert  
YY-Indicate Type Of Insert

## **FEATURES:-**

- . Unique Quality & Products.
- . Extremely Competitive Price.
- . Jaws made out of a special stainless Steel, making them even harder & better resistant against torque. tension.
- . All have precision as manufactured on CNC Machine.
- . Rotatable 360 Degree.
- . Dismantable in 3 part for better cleaning (Handle, Sheath & insert).
- . Autoclavable Instruments.
- . No hidden space to accommodate blood & debris.
- . Highest Durability, even if autoclaved.
- . In terms of quality & handling these instruments surpass any product line in endoscopic market today



# LAPAROSCOPY HAND INSTRUMENTS



## Maryland Dissecting Forceps EN21 -201L

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-201L-18	EN21-201L-26	EN21-201L-33	EN21-201L-36	EN21-201L-45
Outer Tube	EN21-200-10-18	EN21-200-10-26	EN21-200-10-33	EN21-200-10-36	EN21-200-10-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-201L-18-HR	EN21-201L-26-HR	EN21-201L-33-HR	EN21-201L-36-HR	EN21-201L-45-HR



## Metzenbaum Curved Scissor EN21 -202L

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-202L-18	EN21-202L-26	EN21-202L-33	EN21-202L-36	EN21-202L-45
Outer Tube	EN21-200-10-18	EN21-200-10-26	EN21-200-10-33	EN21-200-10-36	EN21-200-10-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-202L-18-HR	EN21-202L-26-HR	EN21-202L-33-HR	EN21-202L-36-HR	EN21-202L-45-HR



## Tooth Grasper (2x4 teeth) EN21 -203L

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-203L-18	EN21-203L-26	EN21-203L-33	EN21-203L-36	EN21-203L-45
Outer Tube	EN21-200-10-18	EN21-200-10-26	EN21-200-10-33	EN21-200-10-36	EN21-200-10-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-203L-18-HR	EN21-203L-26-HR	EN21-203L-33-HR	EN21-203L-36-HR	EN21-203L-45-HR



## Allis Grasping Forceps EN21 -204L

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-204L-18	EN21-204L-26	EN21-204L-33	EN21-204L-36	EN21-204L-45
Outer Tube	EN21-200-10-18	EN21-200-10-26	EN21-200-10-33	EN21-200-10-36	EN21-200-10-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-204L-18-HR	EN21-204L-26-HR	EN21-204L-33-HR	EN21-204L-36-HR	EN21-204L-45-HR



## Fenestrated Grasping Forceps EN21 -205L

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-205L-18	EN21-205L-26	EN21-205L-33	EN21-205L-36	EN21-205L-45
Outer Tube	EN21-200-10-18	EN21-200-10-26	EN21-200-10-33	EN21-200-10-36	EN21-200-10-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-205L-18-HR	EN21-205L-26-HR	EN21-205L-33-HR	EN21-205L-36-HR	EN21-205L-45-HR



## Endoclinch Grasping Forceps EN21 -206L

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-206L-18	EN21-206L-26	EN21-206L-33	EN21-206L-36	EN21-206L-45
Outer Tube	EN21-200-10-18	EN21-200-10-26	EN21-200-10-33	EN21-200-10-36	EN21-200-10-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-206L-18-HR	EN21-206L-26-HR	EN21-206L-33-HR	EN21-206L-36-HR	EN21-206L-45-HR



# LAPAROSCOPY HAND INSTRUMENTS



## Bowel Grasping Forceps

EN21 -207L

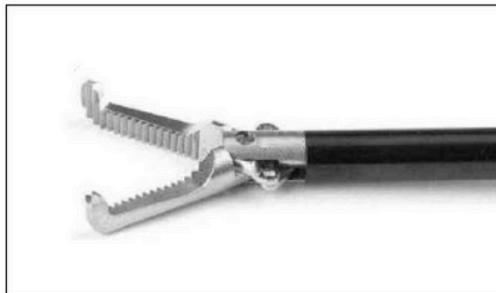
Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-207L-18	EN21-207L-26	EN21-207L-33	EN21-207L-36	EN21-207L-45
Outer Tube	EN21-200-10-18	EN21-200-10-26	EN21-200-10-33	EN21-200-10-36	EN21-200-10-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-207L-18-HR	EN21-207L-26-HR	EN21-207L-33-HR	EN21-207L-36-HR	EN21-207L-45-HR



## Babcock Grasping Forceps

EN21 -208L

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-208L-18	EN21-208L-26	EN21-208L-33	EN21-208L-36	EN21-208L-45
Outer Tube	EN21-200-10-18	EN21-200-10-26	EN21-200-10-33	EN21-200-10-36	EN21-200-10-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-208L-18-HR	EN21-208L-26-HR	EN21-208L-33-HR	EN21-208L-36-HR	EN21-208L-45-HR



## Right Angled Grasping Forceps

EN21 -209L

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-209L-18	EN21-209L-26	EN21-209L-33	EN21-209L-36	EN21-209L-45
Outer Tube	EN21-200-10-18	EN21-200-10-26	EN21-200-10-33	EN21-200-10-36	EN21-200-10-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-209L-18-HR	EN21-209L-26-HR	EN21-209L-33-HR	EN21-209L-36-HR	EN21-209L-45-HR



## Crocie-Olmi Grasping Forceps

EN21 -210L

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-210L-18	EN21-210L-26	EN21-210L-33	EN21-210L-36	EN21-210L-45
Outer Tube	EN21-200-10-18	EN21-200-10-26	EN21-200-10-33	EN21-200-10-36	EN21-200-10-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-210L-18-HR	EN21-210L-26-HR	EN21-210L-33-HR	EN21-210L-36-HR	EN21-210L-45-HR



## Universal Grasping Forceps

EN21 -211L

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-211L-18	EN21-211L-26	EN21-211L-33	EN21-211L-36	EN21-211L-45
Outer Tube	EN21-200-10-18	EN21-200-10-26	EN21-200-10-33	EN21-200-10-36	EN21-200-10-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-211L-18-HR	EN21-211L-26-HR	EN21-211L-33-HR	EN21-211L-36-HR	EN21-211L-45-HR



## Tenaculam Forceps

EN21 -212L

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-212L-18	EN21-212L-26	EN21-212L-33	EN21-212L-36	EN21-212L-45
Outer Tube	EN21-200-10-18	EN21-200-10-26	EN21-200-10-33	EN21-200-10-36	EN21-200-10-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-212L-18-HR	EN21-212L-26-HR	EN21-212L-33-HR	EN21-212L-36-HR	EN21-212L-45-HR



# LAPAROSCOPY HAND INSTRUMENTS



## Kelly Dissecting Forceps EN21 -213L

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-213L-18	EN21-213L-26	EN21-213L-33	EN21-213L-36	EN21-213L-45
Outer Tube	EN21-200-10-18	EN21-200-10-26	EN21-200-10-33	EN21-200-10-36	EN21-200-10-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-213L-18-HR	EN21-213L-26-HR	EN21-213L-33-HR	EN21-213L-36-HR	EN21-213L-45-HR



## Hook Scissor EN21 -214L

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-214L-18	EN21-214L-26	EN21-214L-33	EN21-214L-36	EN21-214L-45
Outer Tube	EN21-200-10-18	EN21-200-10-26	EN21-200-10-33	EN21-200-10-36	EN21-200-10-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-214L-18-HR	EN21-214L-26-HR	EN21-214L-33-HR	EN21-214L-36-HR	EN21-214L-45-HR



## Strong Atraumatic Grasping Forceps EN21 -215L

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-215L-18	EN21-215L-26	EN21-215L-33	EN21-215L-36	EN21-215L-45
Outer Tube	EN21-200-10-18	EN21-200-10-26	EN21-200-10-33	EN21-200-10-36	EN21-200-10-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-215L-18-HR	EN21-215L-26-HR	EN21-215L-33-HR	EN21-215L-36-HR	EN21-215L-45-HR



## Ovi-Duct Grasping Forceps EN21 -216L

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-216L-18	EN21-216L-26	EN21-216L-33	EN21-216L-36	EN21-216L-45
Outer Tube	EN21-200-10-18	EN21-200-10-26	EN21-200-10-33	EN21-200-10-36	EN21-200-10-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-216L-18-HR	EN21-216L-26-HR	EN21-216L-33-HR	EN21-216L-36-HR	EN21-216L-45-HR



## Alligator Forceps EN21 -217L

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-217L-18	EN21-217L-26	EN21-217L-33	EN21-217L-36	EN21-217L-45
Outer Tube	EN21-200-10-18	EN21-200-10-26	EN21-200-10-33	EN21-200-10-36	EN21-200-10-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-217L-18-HR	EN21-217L-26-HR	EN21-217L-33-HR	EN21-217L-36-HR	EN21-217L-45-HR



## Straight Scissor EN21 -218L

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-218L-18	EN21-218L-26	EN21-218L-33	EN21-218L-36	EN21-218L-45
Outer Tube	EN21-200-10-18	EN21-200-10-26	EN21-200-10-33	EN21-200-10-36	EN21-200-10-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-218L-18-HR	EN21-218L-26-HR	EN21-218L-33-HR	EN21-218L-36-HR	EN21-218L-45-HR



# LAPAROSCOPY HAND INSTRUMENTS



## Micro Scissor EN21 -219L

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-219L-18	EN21-219L-26	EN21-219L-33	EN21-219L-36	EN21-219L-45
Outer Tube	EN21-200-10-18	EN21-200-10-26	EN21-200-10-33	EN21-200-10-36	EN21-200-10-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-219L-18-HR	EN21-219L-26-HR	EN21-219L-33-HR	EN21-219L-36-HR	EN21-219L-45-HR



## Dolphin Grasping Forceps EN21 -220L

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-220L-18	EN21-220L-26	EN21-220L-33	EN21-220L-36	EN21-220L-45
Outer Tube	EN21-200-10-18	EN21-200-10-26	EN21-200-10-33	EN21-200-10-36	EN21-200-10-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-220L-18-HR	EN21-220L-26-HR	EN21-220L-33-HR	EN21-220L-36-HR	EN21-220L-45-HR



## Debakey Forceps EN21 -221L

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-221L-18	EN21-221L-26	EN21-221L-33	EN21-221L-36	EN21-221L-45
Outer Tube	EN21-200-10-18	EN21-200-10-26	EN21-200-10-33	EN21-200-10-36	EN21-200-10-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-221L-18-HR	EN21-221L-26-HR	EN21-221L-33-HR	EN21-221L-36-HR	EN21-221L-45-HR



## Claw Forceps EN21 -222L

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-222L-18	EN21-222L-26	EN21-222L-33	EN21-222L-36	EN21-222L-45
Outer Tube	EN21-200-10-18	EN21-200-10-26	EN21-200-10-33	EN21-200-10-36	EN21-200-10-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-222L-18-HR	EN21-222L-26-HR	EN21-222L-33-HR	EN21-222L-36-HR	EN21-222L-45-HR



## Spoon Forceps EN21 -223L

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-223L-18	EN21-223L-26	EN21-223L-33	EN21-223L-36	EN21-223L-45
Outer Tube	EN21-200-10-18	EN21-200-10-26	EN21-200-10-33	EN21-200-10-36	EN21-200-10-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-223L-18-HR	EN21-223L-26-HR	EN21-223L-33-HR	EN21-223L-36-HR	EN21-223L-45-HR



## Biopsy Forceps EN21 -224L

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-224L-18	EN21-224L-26	EN21-224L-33	EN21-224L-36	EN21-224L-45
Outer Tube	EN21-200-10-18	EN21-200-10-26	EN21-200-10-33	EN21-200-10-36	EN21-200-10-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-224L-18-HR	EN21-224L-26-HR	EN21-224L-33-HR	EN21-224L-36-HR	EN21-224L-45-HR



# LAPAROSCOPY HAND INSTRUMENTS



## Koker Forceps EN21 -225L

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-225L-18	EN21-225L-26	EN21-225L-33	EN21-225L-36	EN21-225L-45
Outer Tube	EN21-200-10-18	EN21-200-10-26	EN21-200-10-33	EN21-200-10-36	EN21-200-10-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-225L-18-HR	EN21-225L-26-HR	EN21-225L-33-HR	EN21-225L-36-HR	EN21-225L-45-HR



## Stanskey Forceps EN21 -226L

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-226L-18	EN21-226L-26	EN21-226L-33	EN21-226L-36	EN21-226L-45
Outer Tube	EN21-200-10-18	EN21-200-10-26	EN21-200-10-33	EN21-200-10-36	EN21-200-10-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-226L-18-HR	EN21-226L-26-HR	EN21-226L-33-HR	EN21-226L-36-HR	EN21-226L-45-HR



## Dorsey Grasping Forceps EN21 -227L

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-227L-18	EN21-227L-26	EN21-227L-33	EN21-227L-36	EN21-227L-45
Outer Tube	EN21-200-10-18	EN21-200-10-26	EN21-200-10-33	EN21-200-10-36	EN21-200-10-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-227L-18-HR	EN21-227L-26-HR	EN21-227L-33-HR	EN21-227L-36-HR	EN21-227L-45-HR



## Maryland Dissector Long Length EN21 -228L

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-228L-18	EN21-228L-26	EN21-228L-33	EN21-228L-36	EN21-228L-45
Outer Tube	EN21-200-10-18	EN21-200-10-26	EN21-200-10-33	EN21-200-10-36	EN21-200-10-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-228L-18-HR	EN21-228L-26-HR	EN21-228L-33-HR	EN21-228L-36-HR	EN21-228L-45-HR



## Punch Biopsy Forceps EN21 -229L

Size	18cm	26cm	33cm	36cm	45cm
Insert 5mm	EN21-229L-18	EN21-229L-26	EN21-229L-33	EN21-229L-36	EN21-229L-45
Outer Tube	EN21-200-10-18	EN21-200-10-26	EN21-200-10-33	EN21-200-10-36	EN21-200-10-45
Handle	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR	EN21-200-HR
Complete Instrument	EN21-229L-18-HR	EN21-229L-26-HR	EN21-229L-33-HR	EN21-229L-36-HR	EN21-229L-45-HR



# MONOPOLAR & BIPOLAR ELECTRODE

## Monopolar Cautery Electrode



### Ceramic Beak

EN21-401	Monopolar L-Hook	5mm
EN21-401-03	Monopolar L-Hook	3mm
EN21-402	Monopolar L-Hook, Ceramic Beak	5mm
EN21-402-03	Monopolar L-Hook, Ceramic Beak	3mm

## Bipolar Cautery Electrode



EN21-403	Bipolar L-Hook Ceramic beak	5mm
----------	-----------------------------	-----

## Monopolar Cautery Electrode



EN21-404	Monopolar Spatula	5mm
EN21-405	Monopolar Ceramic Spatula	5mm
EN21-404-03	Monopolar Spatula	3mm
EN21-405-03	Monopolar Ceramic Spatula	3mm

## Bipolar Cautery Electrode



EN21-406	Bipolar Ceramic Spatula	5mm
----------	-------------------------	-----

## Monopolar Cautery Electrode



IM21-407	J-Hook	5mm
IM21-407-03	J-Hook	3mm

## Monopolar Cautery Electrode



IM21-408	Monopolar Needle Electrode
IM21-408-03	Monopolar Needle Electrode

## Monopolar Forceps For Open Surgery



IM21-409-20	Monopolar Forceps For Open Surgery L-20, Tip Size 1mm
-------------	---

IM21-409-23	Monopolar Forceps For Open Surgery L-23, Tip Size 1mm
-------------	---



# BIPOLAR FORCEPS & CABLES

## Bissinger Type Forceps



- EN21 -451 Bipolar Fenestrated Grasping Forceps 5mm
- EN21 -452 Bipolar Maryland Forceps 5mm
- EN21 -453 Bipolar Ruby Grasper 5mm

## Bipolar Grasping Forceps



- EN21-454 Bipolar Clamping Type (Spring Type) 5mm
- EN21-455 Bipolar Peddle Type (Plain Jaw) 5mm

## Bipolar Cable



- EN21 -1641 H.F. Cable For Bipolar Forcep

## Bipolar Cable



- EN21 -1641ST H.F. Bipolar Cable Storz Type

## Monopolar Cautery Electrode



- EN21 -401 Monopolar Button Electrode 5mm
- EN21-401-03 Monopolar Button Electrode 3mm

## HF Cable



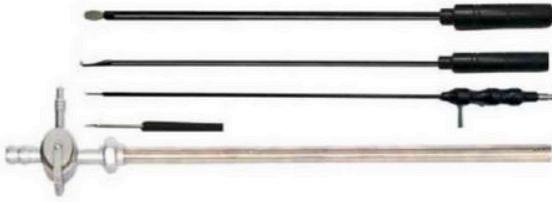
- EN21 -1260 Monopolar HF Cable



# LAPAROSCOPY HAND INSTRUMENTS

## Suction & Irrigation Cannula

### Tow way Valve Adaptor



- EN21-605 Two way valve adaptor With 4 Attachments (Suction, L-Hook, Spatula & Aspiration Needle) 5mm
- EN21-605STW Two-way valve
- EN21-605TW Suction Tube 5mm
- EN21-605TW-05-SP Spatula 5mm
- EN21-605TW-05-LH L-Hook 5mm
- EN21-605STW-05-AN Aspiration Needle 5mm

### Trumpet Valve Adaptor



- EN21-606 Trumpet valve adaptor With 4 Attachments (Suction, L-Hook, Spatula & Aspiration Needle) 5mm
- EN21 -606STW Two-way valve
- EN21 -606TW Suction Tube 5mm
- EN21 -606TW-05-SP Spatula 5mm
- EN21 -606TW-05-LH L-Hook 5mm
- EN21 -606STW-05-AN Aspiration Needle 5mm

### Trumpet Valve Suction and Irrigation Cannula



- EN21-603 Trumpet Valve Suction & Irrigation Cannula, (SS Type) 10+5mm
- EN21-603TV Trumpet Valve Suction & Irrigation Cannula Two way only (SS Type)
- EN21-603TV-05ST Suction Tube 5mm
- EN21-603TV-10ST Suction Tube 10mm

### Trumpet Valve Suction and Irrigation Cannula



- EN21-604 Trumpet Valve Suction & Irrigation Cannula (Black metallic, Alluminium) 10+5mm
- EN21-604TVA Trumpet Valve Suction & Irrigation Cannula
- EN21-604TVA-05ST Suction Tube 10mm
- EN21-604TVA-10ST Suction Tube 10mm

### Two Way Suction & Irrigation Cannula



- EN21 -601 Two Way Suction & Irrigation Cannula (SS Type) 5mm
- EN21 -601TW Suction Irrigation Cannula, two way only 5mm
- EN21 -601TW-05ST suction tube 5mm
- EN21 -601-TW-10ST Suction Tube 10mm

### Two way Suction and Irrigation Cannula



- EN21 -602 Two way suction & irrigation Cannula 5mm



# NEEDLE HOLDER STRAIGHT HANDLE

## Complete Instrument Straight Handle



## Needle Holder



EN21-701 Straight Needle Holder 5mm

EN21-701-03 Straight Needle Holder 3mm

## Needle Holder



EN21-701R Right Curved Needle Holder 5mm

EN21-701R-03 Right Curved Needle Holder 3mm

## Needle Holder



EN21-703 Tooth Needle Holder 5mm

## Needle Holder



EN21-704 Self Riding Needle Holder 5mm

## Needle Holder



EN21-701L Left curved Needle Holder 5mm

EN21-701L-03 Left Curved Needle Holder 3mm



# NEEDLE HOLDER CURVED HANDLE

## Complete Instrument Curved Holder



## Needle Holder



EN21-702L Left Curved Needle Holder 5mm

EN21-702L-03 Left Curved Needle Holder 3mm

## Needle Holder



EN21-702R Right Curved Needle Holder 5mm

EN21-702R-03 Right Curved Needle Holder 3mm

## Needle Holder



EN21-705 Tooth Needle Holder 5mm

## needle Holder



EN21-6 Self Riding Needle Holder 5mm

## Needle Holder



EN21-702 Straight Needle Holder 5mm

EN21-702-03 Straight Needle Holder 3mm



# CLIP APPLICATOR

Clip Applicator



EN21-751 Quicklock Clip Applicator With 3 insert 10mm

EN21-751M LT200 Insert

EN21-751ML LT300 Insert

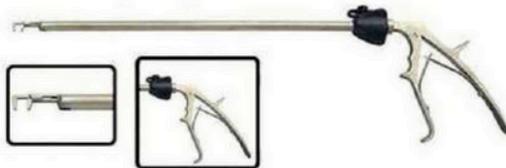
EN21 751L Lt400 Insert

Clip Applicator



EN21-752 Rotatable Clip Applicator for LT200 5mm

Clip Applicator



EN21-753 Right Angled, 90 Curved Jaw Applicator 10mm

Hemolock Clip Applicator



EN21-761 Hemolock Clip Applicator, Green (Medium)

EN21-762 Hemolock Clip Applicator, Purple (Large)

EN21-763 Hemolock Clip Applicator, Yellow (X-Large)

Bull-Dog Clip Applicator



EN21-764 Bulldog Applicator, Rotatable With 4 Clamp

Fan Retractor, Fixed



EN21-801 Fan Retractor with with 3 Blades (fixed) 5mm

EN21-802 Fan Retractor with with 3 Blades (fixed) 5mm

EN21-805 Fan Retractor with with 3 Blades (fixed) 5mm

EN21-806 Fan Retractor with with 3 Blades (fixed) 5mm



# PORT CLOSURE

## Port Closure



EN21-723 Port Closure Needle, Gun Type

## Port Closure



EN21-722 Port Closure Needle, Mochi Type

## Port Closure



EN21-721 Port Closure Needle, Fascial Type

## Port Closure Cone



EN21-724 Cone For Fascial Closure 10mm

EN21-725 Cone For Fascial Clouser 5mm

# Knot Pusher

## Knot Pusher



EN21-731 Knot pusher with 5mm to 3mm Reducer

EN21-731K Knot pusher 3mm Only

EN21-151-0503S Reducer 5mm to 3mm only

## Knot Pusher



EN21-732 Knot Pusher With cutter 5mm

## Knot Pusher



EN21-733 Knot Pusher With 5mm with half eye



# RETRACTORS

## Fan Retractor, Fixed



EN21-803	Fan Retractor with 3 Blades	5mm
EN21-804	Fan Retractor with 5 Blades	5mm
EN21-807	Fan Retractor with 3 Blades	10mm
EN21-808	Fan Retractor with 5 Blades	10mm

## Fan Retractor, Articulating



EN21-809	Snake Retractor	5mm
EN21-810	Snake Retractor	10mm

## Stanskey Forcep



EN21-811	Stanskey Forcep with Ring Type Handle	10mm
----------	---------------------------------------	------

## Nathenson Retractor



EN21-812	Nathenson Retractor	
EN21-812A	Flexible Arm (Consisting Of)	
EN21-812S/M/L	Retractor Small/Medium/Large	
EN21-812T	Telescope Holder	

## Palpation Probe



EN21-813	Palpation Probe	5mm
EN21-814	Palpation Probe	10mm

## S-Shape Retractor



EN21-815	S-Shape Retractor	
----------	-------------------	--



# GYNAECOLOGY INSTRUMENTS



# GYNAECOLOGY & ENDOSCOPY INSTRUMENTS

Ring Applicator



EN21-901 Ring Applicator for tubal-Ligation

Myoma Screw



EN21-902 Myoma Screw 5mm  
EN21-903 Myoma Screw With Needle 5mm  
EN21-904 Myoma Screw 10mm

P.C.O.D Needle



EN21-905 P.C.O.D Needle 5mm

Aspiration Needle



EN21-906 Aspiration Needle with HF Point Insulated 5mm  
EN21-907 Aspiration Needle without HF Point 5mm  
EN21-907-03 Aspiration Needle without HF Point 3mm

CCL Extractor



EN21-908 CCL EXtractor

Vaginal Tube



EN21-909 Vaginal Tube



# UTRINE MANIPULATOR

## Marwah Manipulator



EN21-910 Marwah Manipulator with 3 cup

EN21-910S CUP Small

EN21-910M Cup Medium

EN21-910L CUP Large

## Mangeshker Manipulator



EN21-911 Mangeshker Manipulator with 3 prong & Vaginal Tube

## Sukhedia Manipulator



EN21-912 Sukhedia Manipulator

## Manipulator with dye injector

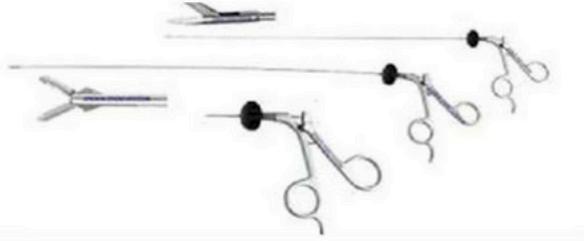


EN21-913 Manipulator With Dye Injector



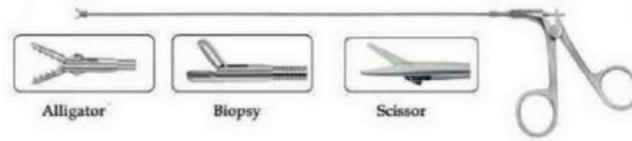
# SEMI-RIGID/FLEXIBLE FORCEPS

## Semi-rigid Forceps



EN21-951R	Semi Rigid Grasping Forcep Rotatable	5fr.
EN21-952R	Semi Rigid Biopsy Forcep Rotatable	5fr.
EN21-953R	Semi Rigid Scissor Rotatable	5fr.
EN21-954R	Flexible Grasping Forcep Rotatable	7fr.
EN21-955R	Flexible Biopsy Forcep Rotatable	7fr.
EN21-956R	Flexible Scissor Rotatable	7fr.

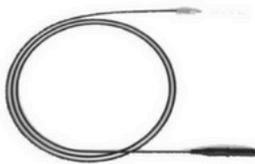
## Two way Suction and Irrigation Cannula



EN21-951	Semi Rigid Grasping Forcep	5fr.
EN21-952	Semi Rigid Biopsy Forcep	5fr.
EN21-953	Semi Rigid Scissor	5fr.
EN21-954	Flexible Grasping Forcep	7fr.
EN21-955	Flexible Biopsy Forcep.	7fr.
EN21-956	Flexible Scissor.	7fr.

## Flexible Electrodes

### Flexible Electrode



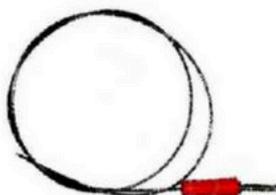
EN21-972	Monopolar Needle Electrode	5fr.
----------	----------------------------	------

### Flexible Electrode



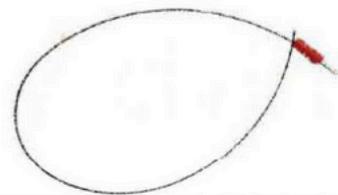
EN21-973	Monopolar Hook Electrode	5fr.
----------	--------------------------	------

### Flexible Electrode



EN21-971B	Bipolar Bug Bee Elctrode	5fr
-----------	--------------------------	-----

### Flexible Electrode



EN21-971	Monopolar Bug Bee Electrode	5fr.
----------	-----------------------------	------



# UROLOGY INSTRUMENTS



# HYSTEROSCOPY DIAGNOSTIC/OPERATIVE SHEATH

## Hysteroscopy Diagnostic Sheath



- EN21-931 Hysteroscopy Diagnostic Sheath 4mm
- EN21-934 Hysteroscopy Diagnostic Sheath 2.9mm

## Hysteroscopy Diagnostic Sheath Rotatable



- EN21-932 Hysteroscopy Diagnostic Sheath, Rotatable 4mm
- EN21-935 Hysteroscopy Diagnostic Sheath, Rotatable 2.9mm

## Hysteroscopy Diagnostic Sheath Continuous flow



- EN21-933 Hysteroscopy Diagnostic Sheath, Rotatable Continuous Flow 4mm
- EN21-936 Hysteroscopy Diagnostic Sheath, Rotatable Continuous Flow 2.9mm

## Hysteroscopy Operative Sheath



- EN21-937 Operative sheath 4mm
- EN21-937O Outer Sheath
- EN21-937I Inner Sheath with Instrument Channel

## Hysteroscopy Operative Sheath



ENDONEST

- EN21-938 Operative sheath 2.9mm
- EN21-938O Outer Sheath
- EN21-938I Inner Sheath with Instrument Channel



# UROLOGY HAND INSTRUMENTS

## Cystoscopy Sheath



EN21-1000	Cystoscopy Sheath	15.5fr
EN21-1001	Cystoscopy Sheath	17fr
EN21-1002	Cystoscopy Sheath	19fr
EN21-1003	Cystoscopy Sheath	20fr
EN21-1004	Cystoscopy Sheath	21fr
EN21-1005	Cystoscopy Sheath	22fr
EN21-1006	Cystoscopy Sheath	23.5fr
EN21-1007	Cystoscopy Sheath	25fr

## Bridge



EN21-1011	Telescope Bridge with one inst, Channel
EN21-1012	Telescope Bridge with Two inst, Channel

## Bridge



EN21-1013	Telescope Bridge with one inst, Channel (Richard Wolf Type Attachment)
EN21-1014	Telescope Bridge with Two inst, Channel (Richard Wolf Type Attachment)

## Bridge

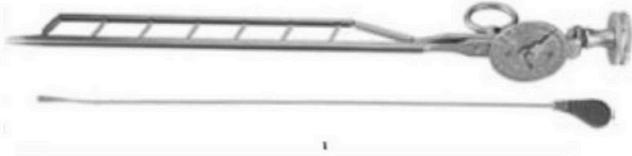


EN21-1015	Litho Bridge use with 23.5fr Sheath (use for Pneumatic Lithotripter)
-----------	---



# URETHEROPLASTY

## OTIS



EN21-1015 OTIS Dilation Urethrotome with 2 blunt Blade

## Stone Crushing Forcep



EN21-1016 Stone Crushing Forcep  
(can use with 2.5fr shealth)

## Stone Punch with Sheath



EN21-1017 Stone Punch with sheath with Visual Obturator

EN21-1017SP Stone Punch

EN21-1017S Sheath for Stone Punch

EN21-1017VO Visual Obturator with stone punch

## Visual Obturator



EN21-1018 Visual Obturator use with Resectoscopy

EN21-1019 Visual Obturator use with Cystoscopy Sheath

## Suprapubic Half Trocars (SPC Trocar)



EN21-1031	SPC Trocar	12fr
EN21-1032	SPC Trocar	14fr
EN21-1033	SPC Trocar	16fr
EN21-1034	SPC Trocar	18fr
EN21-1035	SPC Trocar	20fr
EN21-1036	SPC Trocar	22fr
EN21-1037	Suprapubic Infant Trocar	8fr
EN21-1038	Suprapubic Infant Trocar	10fr

## URS Alligator Forceps

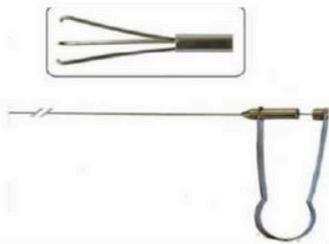


EN21-1041	Urs Alligator Forcep	3fr
EN21-1042	Urs Alligator Forcep	4fr
EN21-1043	Urs Alligator Forcep	4fr
EN21-1042R	Urs Alligator Forcep Rotatable	4fr
EN21-1043R	Urs Alligator Forcep Rotatable	5fr



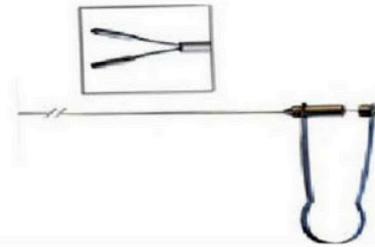
# URETHEROPLASTY

## URS Triprong Forceps



- |           |   |     |
|-----------|---|-----|
| EN21-1044 | URS Triprong Forcep<br>Push type Handle | 4fr |
| EN21-1045 | URS Triprong Forcep<br>Push Type Handle | 5fr |

## URS Biprong Forceps



- |           |                                |     |
|-----------|--------------------------------|-----|
| EN21-1046 | Urs Bipronge / Grasping Forcep | 3fr |
| EN21-1047 | Urs Bipronge / Grasping Forcep | 4fr |
| EN21-1048 | Urs Bipronge / Grasping Forcep | 5fr |

## PNCL Alligator Grasping



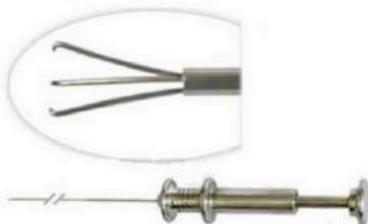
- |           |                        |          |
|-----------|------------------------|----------|
| EN21-1081 | PNCL Alligator Forceps | 6fr/36cm |
| EN21-1082 | PNCL Alligator Forceps | 9fr/36cm |

## PNCL Stone Grasping



- |           |  |          |
|-----------|--|----------|
| EN21-1083 | PNCL Stone Grasping (penut Grasping) Forceps       | 6fr/36cm |
| EN21-1084 | PNCL Stone Grasping (penut Grasping) Forceps       | 9fr/36cm |
| EN21-1085 | PNCL Stone Grasping (flat fenestrated jaw) Forceps | 6fr/36cm |
| EN21-1086 | PNCL Stone Grasping (flat fenestrated jaw) Forceps | 9fr/36cm |

## PNCL Triprong Forceps



- |           |                                     |          |
|-----------|-------------------------------------|----------|
| EN21-1087 | PNCL Triprong Forcep, Spring Action | 6fr/36cm |
| EN21-1088 | PNCL Triprong Forcep, Spring Action | 9fr/36cm |

## PNCL Dilator Set



- |           |                             |
|-----------|-----------------------------|
| EN21-1091 | PNCL Dilator Set (Metallic) |
|-----------|-----------------------------|



# URETHEROPLASTY

## Urethrotome Sheath with Half Round



EN21-1009 Urethrotome Sheath 21fr. With half round

EN21-1009S Urethrotome Sheath

EN21-1009HR Half Round

## Endoknife



EN21-1013 Endoknife (Fixed Blade) 5mm

EN21-1014 Endoknife (Changeable Blade) 10mm



# RESECTOSCOPE

## Working Element



## Monopolar HF Cable



- EN21-1151 Working element, Monopolar, Passive Cutting, Single Stem
- EN21-1152 Working element, Monopolar, Active Cutting, Single Stem
- EN21-1151BIP Working element, Bipolar, Passive Cutting, Single Stem
- EN21-1152BIP Working element, Bipolar, Active Cutting, Single Stem
- EN21-1153 Working element, Bipolar, Passive Cutting, Double Stem

- EN21-1260UR Monopolar HF Cable, for Single Stem Working Element

## Bipolar HF Cable



- EN21-1261URB Bipolar HF cable, for single stem working element
- EN21-1262URB Bipolar HF cable, for Double stem working element

## Resectoscopy sheath



- EN21-11281SL Resectoscopy Sheath, rotatable, Continuous flow with inner & outer sheath, 26fr
- EN21-1281QLK Resectoscopy Sheath, rotatable, Continuous flow with inner & outer sheath, 26fr Quick lock attachment

## OUR PROFILE

We as "**FLORIX NATION**" Engaged in manufacturing & Export of LED OT LIGHTS, O.T Tables, LED Phototherapy, Video colposcope etc., with No. of variants that can suit every Budget, Nursing home, a big "**SUPER SPECIALITY HOSPITALS**".

Since our establishment in year 2022 with a focus to be a global supplier we have introduced a large number of Medical products with best quality and at very affordable prices. Thus the company is continuously achieving new heights everyday with out increasing satisfied customer at national & international level.

Our channel partners in India and across the globe are our extended arms & believes on same policy that "**Quality of Service would speak for us**". Thus great emphasis has been laid to achieve this goal and to prove our vision "**To emerge as a complete medical solution provider from India**".



**Manufactur By:  
Florix Nation**

**Address:**

Kh.No-804, J-281/19, Vijay Colony  
Jagjeet Nager, Gali NO-06, Delhi,  
New Delhi-110053, Delhi, India

Mobil No. +91- 9582739543      Email: florixnation@gmail.com

Visit Us: [www.florixnation.in](http://www.florixnation.in)