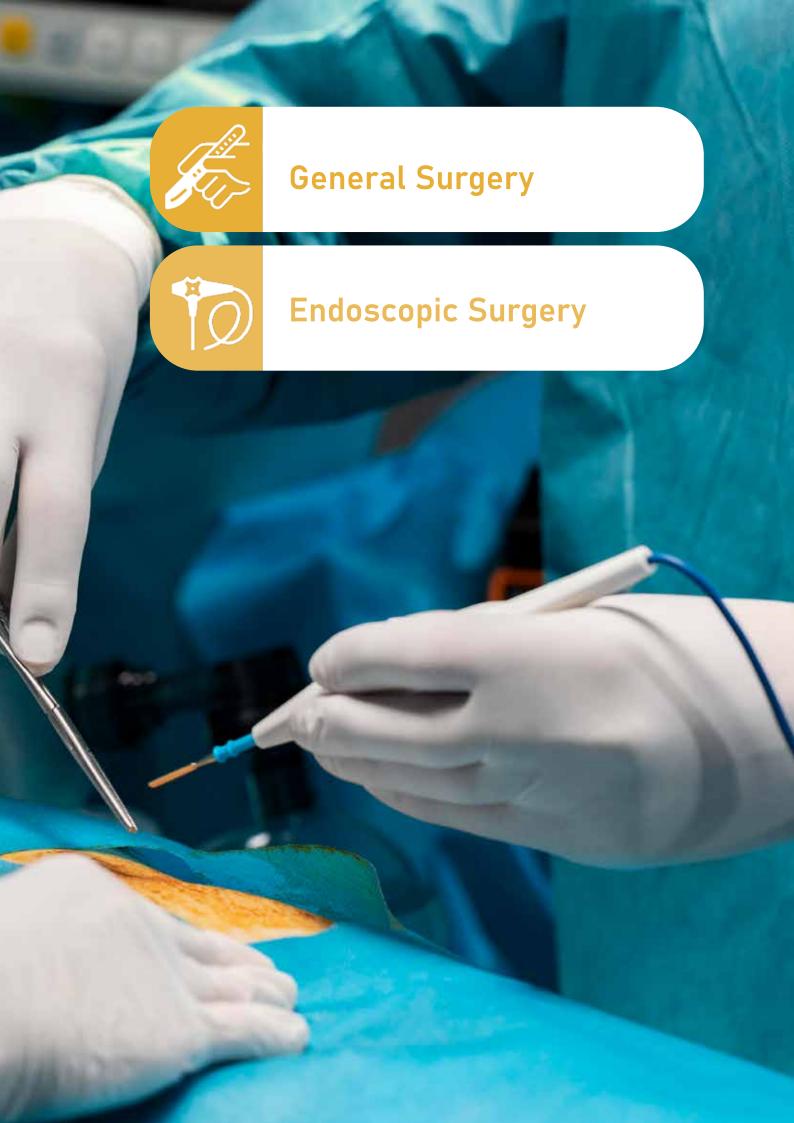


# SURGERY

Product Catalogue









## Site preparation & Personal Protection Surgical Gloves

Surgical gloves are used to maintain a sterile environment and protect both the wearer and the patient from potential infections.

#### Latex Gloves, Powder

Size	Code
XS	70006000
S	70006001
М	70006002
L	70006003
XL	70006004
XXL	70006005

Size	Code
Free,XS	70006006
Free,S	70006007
Free,M	70006008
Free,L	70006009
Free,XL	70006010
Free,XXL	70006011

#### **Vinyl Gloves**

Size	Code
XS	70006012
S	70006013
М	70006014
L	70006015
XL	70006016
XXL	70006017

#### **Nitrile Gloves**

Size	Code
XS	70006018
S	70006019
М	70006020
L	70006021
XL	70006022
XXL	70006023

Note: Exam Gloves





#### Latex Gloves, Powder

Size	Code
XS	70006100
S	70006101
М	70006102
L	70006103
XL	70006104
XXL	70006105

#### Latex Gloves, Powder Free

Size	Code
XS	70006106
S	70006107
М	70006108
L	70006109
XL	70006110
XXL	70006111

### Vinyl Gloves

Size	Code
XS	70006112
S	70006113
М	70006114
L	70006115
XL	70006116
XXL	70006117

#### Nitrile Gloves

Size	Code
XS	70006118
S	70006119
М	70006120
L	70006121
XL	70006122
XXL	70006123



### Surgical Gowns

They provide a barrier between clothing & the patient, reducing contamination risk.

#### Standard Gown

Types	Size	Code
Light Facric	М	70000700
Light Facric	L	70000701
Light Facric	XL	70000702
Light Facric	XXL	70000703

Note: SMMMS Non-Woven - Latex Free

#### **Reinforced Gown High Performance**

Types	Size	Code
Light Facric	М	70000704
Light Facric	L	70000705
Light Facric	XL	70000706
Light Facric	XXL	70000707

Note: SMMMS Non-Woven - Latex Free

#### **Advanced Surgical Gown**

Types	Size	Code
Facric	М	70000708
Facric	L	70000709
Facric	L Long	70000710
Facric	XL	70000711
Facric	XXL	70000712
Facric	XXXL	70000713
Facric	XXL Long	70000714

Note: SMMMS Non-Woven - Latex Free





### Surgical Masks

Surgical masks, also known as medical masks or procedure masks, are disposable masks commonly used by healthcare professionals during surgical procedures or other medical settings. They are designed to protect both the wearer and others from the spread of respiratory droplets, bacteria, and other particles.

Types	Code
N95 Respirators	70000901
Surgical Masks	70000902
Cloth Masks	70000903
Face Shields (Masks)	70000904
item	Code

item	Code
N95 Respirators, KN95	70000900
N95 Respirators, KF95	70000910
Surgical Masks	70000920
Cloth Masks	70000930
Face Shields (Masks)	70000940



### **Clinical Sets**

Types	Set	Code
Dressing Procedure	1	70008100
Dressing Procedure	2	70008101
Dressing Procedure	3	70008102
Dressing Procedure	4	70008103
Disinfection Procedure	5	70008104
Disinfection Procedure	6	70008105
Disinfection Procedure	7	70008106
Suture Procedure	8	70008107
Suture Removal Procedure	9	70008108
Skin Staple Remover Procedure	10	70008109
Catheterization Procedure	11	70008110
Vesical Catheterization	Kits 12	70008111
Minor Surgery Procedure	13	70008112
Emergency Delivery	Kits 14	70008113
Haemodialysis Procedure-Catheter	15	70008114
Haemodialysis Procedure	16	70008115





### Surgical Kits

- Surgical kits, also known as surgical instrument sets or trays, are pre-packaged collections of surgical instruments and supplies used during surgical procedures. These kits are designed to provide healthcare professionals with the necessary tools and equipment in a convenient and organized manner.
- Contents: Surgical kits can vary in size and contents depending on the specific procedure or surgical specialty. They typically include a combination of surgical instruments, such as forceps, scissors, retractors, clamps, and needle holders, as well as other supplies like sutures, gauze, drapes, and dressings.

Items	Code
1	70008000
2	70008001
3	70008002
4	70008003
5	70008004
6	70008005
7	70008006
8	70008007
9	70008008
10	70008009
11	70008010
12	70008011
13	70008012
14	70008013
15	70008014
16	70008015
17	70008016



### Kits Items

Surgical masks, also known as medical masks or procedure masks, are disposable masks commonly used by healthcare professionals during surgical procedures or other medical settings. They are designed to protect both the wearer and others from the spread of respiratory droplets, bacteria, and other particles.

#### Major Surgery (Item)

Items	Size	
Adhesive Drape	150 x 240 cm 175 x 175 cm 75 x 90 cm	
Hand Towel	33 x 30 cm 32 x 30 cm	
Instruments Table Cover	150 x 200 cm	
Non Woven Swab	10 x 10 cm X-ray 15 x 20 cm X-ray	
Scalpel Blade	nr.15 nr.24	
Sharps Disposal Pad		
Suction Tube	0,6 x 300 cm	
Surgical Bowl Translucent	1000 ml	
Surgical Gown	L XL	
Texart S - Laparotomy Swab	20 x 40 cm X-ray	
Yankauer Suction Tip	24 CH	

#### Gynaecology (Item)

Items	Size
Hand Towel	33 x 30 cm 32 x 30 cm
Instruments Table Cover	150 x 200 cm
Non Woven Swab	15 x 20 cm 15 x 20 cm X-ray
Scalpel Blade	nr.24
Suction Tube	0,6 x 300 cm
Surgical Bowl Translucent	500 ml
Surgical	gown L
Urology Drape	180 x 200 cm

#### Obstetrics (Item)

ltems		
Baby Blanket	90 x 120 cm	
Caesarean Drape	250 x 350 cm	
Hand Towel	33 x 30 cm 32 x 30 cm	
Instruments Table Cover	150 x 200 cm	
Non Woven Swab	15 x 20 cm X-ray	
Scalpel Blade	nr.24	
Sharps Disposal Pad		
Suction Tube	0,6 x 300 cm	
Surgical Bowl Translucent	500ml	
Surgical	L XL	
Texart S - Laparotomy Swab	20 x 40cm X-ray	
Yankauer Suction Tip	22CH	

Items	Size (cm)
Adhesive Drape	75 x 90
Baby Blanket	90 x 80
Hand Towel	33 x 30
Legging	75 x 120
Instruments Table Cover	100 x 150
Non Woven Swab	10 x 10
Surgical Drape	75 x 90
Under Buttocks Drape	100 x 110
Towel Cla	mp



Items	Size (cm)
Baby Blanket	90 x 80
Instruments Table Cover	100 x 150
Hand Towel	33 x 30
Non Woven Swab	10 x 10
Surgical Drape	45 x 75
Under Buttocks Drape	100 x 110
Towel Clan	np

### Implantology (Item)

Items	Size
Hose Cover	8 x 200 cm
Implantology Drape	150 x 180 cm
Paper Towels	30 x 33 cm
Surgical Drape	100 x 150cm 75 x 90cm
Surgical Bowl Translucent	250 ml
Surgical Gown	L XL

### Laprotomy (Item)

ltems	Size	
Adhesive Drape	150 x 240 cm 175 x 175 cm 75 x 90 cm 100 x 100 cm	
Cautery Tip Clear	ner	
Gauze Swab	20 x 15cm X-ray	
Hand Towel	33 x 30 cm 32 x 30 cm	
Instrument Pouch	42 x 35 cm	
Instrument Table Cover	150 x 200 cm	
Kidney Tray Translucent	800ml	
Needle Counter		
Mayo Stand Cover	80 x145 cm	
Hand Switch Pencil (Out Of The Pack)		
Op-Tape	10 x 50 cm	
Suction Tube	0,7 x 300 cm	
Surgical Gown	L XL	
Surgical Bowl Translucent	1000 ml	
Texart S - Laparotomy Swab	45 X 45 cm X-ray	
Yankauer Suction Tip		

### Minor Surgery (Set)

Items	Size	
Fenestrated Adhesive Drape	250 x 350 cm	
Hand Towel	33 x 30 cm 32 x 30 cm	
Instruments Table Cover	150 x 200 cm	
Non Woven Swab	10 x 10 cm X-ray 15 x 20 cm X-ray	
Surgical Bowl Translucent	500 ml	
Scalpel Blade	nr.24	
Sharps Disposal Pad		
Surgical Gown	L	

### Anesthesia (Item)

Items	Size
Epidural/ Spinal Anesthesia Drape	75 x 90 cm
Kocher Forcep	
Non Woven Swab, Green	10 x 10cm X-ray
Paper Towels	30 x 33cm
Plastic Bag	
Surgical Gown	L
Surgical Bowl Translucent	120 mL
Surgical Drape	75 x 90 cm 100 x 100 cm

### Ent (Item)

Items	Size	
ENT Drape	150 x 240 cm	
Arm Cover	35 x 73 cm	
Hand Towel	33 x 30 cm	
OP-Tape	10 x 50 cm	
Surgical Gown	L	
Instruments Table Cover	150 x 200 cm	
Mayo Stand Cover	80 x 145 cm	
Non Woven Swab	10 x 10 cm X-ray	

Electrophysiology (Item)		
Items	Size	
O.R. Towel	45 x 60 cm	
Drawsheet	100 x 330 cm	
Hand Towel	33 x 30 cm	
Instrument Table Cover	150 x 180 cm	
Electrophysiology Drape	220 x 315 cm	
Tray Blue	27 x 27 x 5 cm	
Medical Equipment Cover	100 x 90 cm 80 x 120 cm	
Extension Line	150 cm	
IV Administration Set		
Surgical Gown	Ļ	
Arterial Needle	18 G x 70 mm	
Scalpel	nr.11	
Foam Applicator	17 cm	
Texart S - Swab	10 x 20 cm X-ray	
Surgical Bowl Translucent	1000 mL 250 mL	
Needle Holder Mayo-Hegar		
Tissue Forcep		

Tissue Forcep		
Needle Counter		
Surgical Gown XL		
Luer Lock Syringe	10 ml	
Hypodermic Needle	25 G x 5/8 23 G x 1	

### Pacing (Item)

Items	Size	
Instruments Table Cover	150 x 180 cm	
Electrophysiology Drape	220 x 315 cm	
Tray Blue	27 x 27 x 5 cm	
Non Woven Swabs	10 x10 cm	
Foam Applicator		
Kocher Forcep		
Luer Lock Syringe	10 ml	
Surgical Bowl Translucent	250 ml	
Hypodermic Needle	23 Gx 1 21 Gx 2	
Towel Clamp		
Medical Equipment Cover	100 x 90 cm	
Surgical Gown	XL L	
Hand Towels	33 x 30 cm	
Drawsheet	100 x 330 cm	

### Podiatry (Item)

Items	Size	
Surgical Drape	100 x 100 cm	
Podiatry Drape	200 x 150 cm	
Surgical Bowl Translucent	250 mL	
Kocher Forcep		
Texart S - Swab	- Swab 10 x 20 cm X-ray	

### Vertebroplasty (Item)

Size	
150 x 200 cm	
240 x 320 cm	
500 mL 250 mL	
250 mL 500 mL	
80 x 95 cm 100 x 90 cm	
10 x 20 cm X-ray	
10 x 40 cm X-ray	
nr.11	
cator	
6 x 3,5 cm	
33 x 30 cm	
L	

Items	Size	
Surgical Drape	100 x 100cm	
Podiatry Drape With Fluid Pouch	200 x 150 cm	
Surgical Bowl Translucent	250 mL	
Kocher Forcep		
Texart S - Swab	10 x 20 cm X-ray	
Texart S - Laparotomy Swab	10 x 40 cm X-ray	

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### Kits Items





### Kits Items



### Surgical Emergencies

### **Chest Bottles**

- Chest bottles, also known as chest drainage systems or chest tubes, which is used to remove air, fluid, or blood from the chest cavity. They are commonly used in thoracic surgery, trauma cases, or in the management of certain respiratory conditions.
- The chest bottle system works by creating a pressure gradient that allows air or fluid to be drained from the chest cavity. The drainage tube is connected to the collection chamber, which creates a negative pressure environment. This negative pressure helps to remove air or fluid from the chest cavity, promoting lung re-expansion and preventing complications.

Material	System	Code
Glass Bottle System	1 Bottle	70000301
Glass Bottle System	2 Bottle	70000302
Glass Bottle System	3 Bottle	70000303
Plastic System	Thoraseal	70000304
Glass Bottle System	Pleuravac	70000305





### **Chest Tubes**

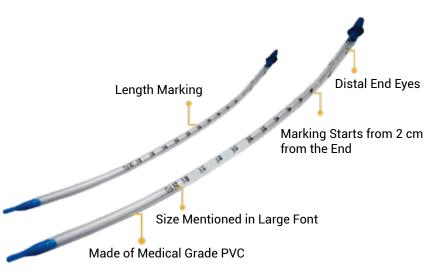
- Chest tubes, also known as thoracostomy tubes or chest drains, which is used to drain air, fluid, or blood from the chest cavity. They are commonly used in various medical situations, including thoracic surgery, trauma cases, or the management of certain respiratory conditions.
- Chest tubes are used to remove unwanted substances such as air, fluid, or blood.
   Besides, it helps re-establish normal lung function, prevent complications, and promote healing.

Size (Fr)	Code	
6	70000401	
7	70000402	
8	70000403	
9	70000404	
10	70000405	
11	70000406	
12	70000407	
13	70000408	
14	70000409	
15	70000410	
16	70000411	
17	70000412	

Size (Fr)	Code
18	70000413
19	70000414
20	70000415
21	70000416
22	70000417
23	70000418
24	70000419
25	70000420
26	70000421
27	70000422
28	70000423
29	70000424

Size (Fr)	Code
30	70000425
31	70000426
32	70000427
33	70000428
34	70000429
35	70000430
36	70000431
37	70000432
38	70000433
39	70000434
40	70000435





#### **GIT**

### Nasogastric Tubes

A nasogastric tube (NG tube) is used to deliver liquid nutrition, medication, or to remove fluids and gases from the stomach. It is a flexible tube inserted through the nose and down into the stomach. Here are some key points about nasogastric tubes:

#### Purpose: Nasogastric Tubes Serve Various Purposes, Including:

- 1. Feeding: They can be used to deliver liquid nutrition directly into the stomach for patients who cannot eat or swallow normally.
- 2. Medication administration: NG tubes are used to administer medications that need to be given directly into the stomach.
- 3. Gastric decompression: They can be used to remove excess fluids, gases, or stomach contents to relieve gastrointestinal distention or prevent vomiting.

#### **PVC Adult Feeding Tube**

Size (Fr)	Length (mm)	Color	Code
8	105		11010101
10	105		11010102
12	105	$\bigcirc$	11010103
14	105		11010104
16	105		11010105
18	105		11010106
20	105	•	11010107



#### 10 PVC Infant Feeding Tube

Size (Fr)	Length (mm)	Color	Code
4	52	Clear	11010201
5	52		11010202
6	52		11010203
7	52	Clear	11010204
8	52		11010205
9	52		11010206
10	52		11010207





### Ryle's Tube

Size (Fr)	Length (mm)	Color	Code
8	105		11010301
10	105		11010302
12	105	0	11010303
14	105		11010304
16	105		11010305
18	105		11010306
20	105		11010307



#### Levins's Tube

Size (Fr)	Length (mm)	Color	Code
8	122		11010401
10	122		11010402
12	122	0	11010403
14	122		11010404
16	122		11010405
18	122		11010406
20	122		11010407



#### PU Adult Feeding Tube

Size (Fr)	Length (mm)	Color	Code
12	105	$\bigcirc$	11010501
14	105		11010502
16	105		11010503



### PU Adult Feeding Tube with Stylet

Size (Fr)	Length (mm)	Color	Code
12	105	$\bigcirc$	11010601
14	105		11010602
16	105		11010603



### **Gastrostomy Tubes**

- A gastrostomy tube, often referred to as a G-tube, which is inserted into the stomach through the abdominal wall. It provides a means for delivering nutrition, medications, or removing stomach contents directly into the stomach.
- Gastrostomy tubes are primarily used for long-term enteral feeding when a patient is unable to consume adequate nutrition orally.
- They are suitable for individuals with conditions such as dysphagia, neurological disorders, or those who have difficulty swallowing or maintaining adequate nutrition orally.

#### **PEG Tube Single Port**

Size (Fr)	Baloon (ml)	Code				
12	5	11020101				
14	5	11020102				
16	15	11020103				
18	15	11020104				
20	15	11020105				
22	15	11020106				
24	15	11020107				

#### **PEG Tube Y Port**

Size (Fr)	Baloon (ml)	Code
12	5	11020201
14	5	11020202
16	15	11020203
18	15	11020204
20	15	11020205
22	15	11020206
24	15	11020207



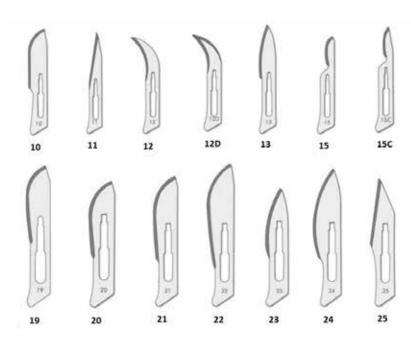


### **Surgical Operation**

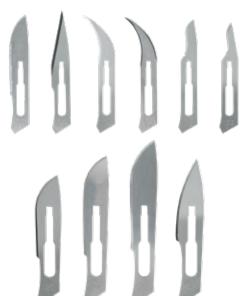
### Surgical Blades

Surgical blades are specialized cutting instruments used in various surgical procedures. They are designed to provide precision and control during incisions, tissue dissection, and other surgical tasks.

Standard Types	Code
# 10	70000500
# 11	70000501
# 12	70000502
# 15	70000503
# 20	70000504
# 21	70000505
# 22	70000506
# 23	70000507



Safety Types	Code
# 10	70000510
# 11	70000511
# 12	70000512
# 15	70000513
# 20	70000514
# 21	70000515
# 22	70000516
# 23	70000517

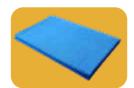


### Surgical Drapes

Surgical drapes are sterile coverings used during surgical procedures to create a barrier between the surgical site and the rest of the patient's body, as well as the surrounding environment. They help maintain a sterile field by preventing contamination and reducing the risk of surgical site infections.

#### Single Plain Surgical Drape

Product Type	Size (cm)	Gram Weight	Color	Material	Code
Surgical Consumables	45 x 50	35		SMS	70001000
Protective	45 x 75	40		SSMMS	70001001
-	60 x 60	45	0	SMMMS	70001002
-	79 x 90	50	as request	PE+SMS	70001003
-	120 x 150	55	-	PE + Hydrophilic PP	70001004
-	as request	-	-	PE + Viscose	70001005



#### Adhesive Side Surgical Drape

Product Type	Size (cm)	Gram Weight	Color	Material	Code
Surgical Consumables	45 x 50	35		SMS	70001010
Protective	75 x 75	40		SSMMS	70001011
-	75 x 90	45	0	SMMMS	70001012
-	90 x 90	50	as request	PE + SMS	70001013
-	90 x 120	55	-	PE + Hydrophilic PP	70001014
-	90 x 150	-	-	PE + Viscose	70001015
-	120 x 150	-	-	-	70001016
-	as request	-	-	-	-



#### Biodegradable Adhesive Side Drape

Product Type	Size (cm)	Gram Weight	Color	Material	Code
Surgical Consumables	50 x 50	35		Wood pulp non-woven	70001020
Protective	75 x 90	40		Wood pulp non-woven	70001021
-	90 x 90	45		Wood pulp non-woven	70001022
-	100 x 150	50		Wood pulp non-woven	70001023
-	120 x 150	55		Wood pulp non-woven	70001024
-	as request	-		Wood pulp non-woven	-



#### Fenestrated Surgical Drape

Product Type	Size (cm)	Gram Weight	Color	Material	Code
Surgical Consumables	50 x 50	35		SMS	70001030
Protective	75 x 90	40		SSMMS	70001031
-	90 x 90	45	0	SMMMS	70001032
-	100 x 150	50	as request	PE + SMS	70001033
-	120 x 150	55		PE + Hydrophilic PP	70001034
	as request			PE + Viscose	70001035



### Adhesive Fenestrated Surgical Drape

Product Type	Size (cm)	Gram Weight	Color	Material	Code
Surgical Consumables	50 x 50	35		SMS	70001040
Protective	75 x 90	40		SSMMS	70001041
-	90 x 90	45	$\bigcirc$	SMMMS	70001042
-	100 x 150	50	as request	PE + SMS	70001043
-	120 x 150	55		PE + Hydrophilic PP	70001044
-	as request	-		PE + Viscose	70001045



### **Dental Surgical Drape**

Product Type	Size (cm)	Gram Weight	Color	Material	Code
Surgical Consumables	100 x 150	35		SMS	70001050
Protective	100 x 150	40		SSMMS	70001051
=	100 x 150	45	$\circ$	SMMMS	70001052
-	100 x 150	50	as request	PE + SMS	70001053
-	100 x 150	55	-	PE + Hydrophilic PP	70001054
-	100 x 150	-	-	PE + Viscose	70001055



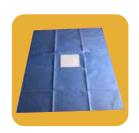
### U Split Surgical Drape

Product Type	Size (cm)	Gram Weight	Color	Material	Code
Surgical Consumables	150 x 180	Absobant layer 20-80		SMS	70001060
Protective	200 x 300	SMS 20-70		SSMMS	70001061
-	-	customized	0	SMMMS	70001062
-	-	-	as request	PE+SMS	70001063
-	-	-	-	PE + Hydrophilic PP	70001064
-	-	-	-	PE + Viscose	70001065



### Ophthalmic Surgical Drape

Product Type	Size (cm)	Gram Weight	Color	Material	Code
Surgical Consumables	25 x 45	35		SMS	70001070
Protective	50 x 50	40		SSMMS	70001071
-	100 x 120	45	0	SMMMS	70001072
-	120 x 140	50	as request	PE + SMS	70001073
-	150 x 200	55	-	PE + Hydrophilic PP	70001074
-	140 x 140	-	-	PE + Viscose	70001075





### C-Section Surgical Drape

Product Type	Size (cm)	Gram Weight	Color	Material	Code
Surgical Consumables	250 x 310	20-70		SMS	70001080
Protective	250 x 310	customized		SSMMS	70001081
-	250 x 310	-	$\circ$	SMMMS	70001082
-	250 x 310	+	as request	PE + SMS	70001083
-	250 x 310	-	-	PE + Hydrophilic PP	70001084
-	250 x 310	-	-	PE + Viscose	70001085



### **Extremity Surgical Drape**

Product Type	Size (cm)	Gram Weight	Color	Material	Code
Surgical Consumables	270 x 300	35		SMS	70001090
Protective	270 x 300	40		SSMMS	70001091
-	270 x 300	45	$\bigcirc$	SMMMS	70001092
-	270 x 300	50	as request	PE + SMS	70001093
-	270 x 300	55	-	PE + Hydrophilic PP	70001094
-	270 x 300	-	-	PE + Viscose	70001095



### **ENT Surgical Drape**

Product Type	Size (cm)	Gram Weight	Color	Material	Code
Surgical Consumables	190 x 300	35		SMS	70001010
Protective	190 x 300	40		SSMMS	70001011
-	190 x 300	45	0	SMMMS	70001012
-	190 x 300	50	as request	PE + SMS	70001013
-	190 x 300	55	-	PE + Hydrophilic PP	70001014
-	190 x 300	-	-	PE + Viscose	70001015



### Laparotomy Surgical Drape

Product Type	Size (cm)	Gram Weight	Color	Material	Code
Surgical Consumables	230 x 307	35		Non woven	70001011
Protective	260 x 307	40		Non woven	70001012
-	-	45	0	Non woven	70001013
-	+	50	as request	Non woven	70001014
-	-	55	-	Non woven	70001015



### Laparoscopy Surgical Drape

Product Type	Size (cm)	Gram Weight	Color	Material	Code
Surgical Consumables	195 x 250 x300	50		SMS	70001012
Protective	200 x 260 x 310	55		SSMMS	70001013
-	-	58	0	SMMMS	70001014
-	-	60	as request	PE + SMS	70001015
-	-	-	-	PE + Hydrophilic PP	70001016
-	-	-	-	PE + Viscose	70001017







### Angiography Surgical Drape

Product Type	Size (cm)	Gram Weight	Color	Material	Code
Surgical Consumables	220 x 320	50		SMS	70001013
Protective	240 x 370	55		SSMMS	70001014
-	80 x 110	58	$\bigcirc$	SMMMS	70001015
-	279 x 348	60	as request	PE + SMS	70001016
-	-	-	-	PE + Hydrophilic PP	70001017
-	-	-	-	PE + Viscose	70001018





### Wood Pulp Angiography Surgical Drape

Product Type	Size (cm)	OEM and ODM	Color	Material	Code
Operating Room	220 x 330	Acceptable		Wood Pulp	70001014



### After Surgery Care

### Surgical Drainages

The primary purpose of surgical drainage is to remove excess fluids, such as blood, serous fluid, or pus, from the surgical site. By removing these fluids, surgical drainage helps prevent the formation of hematomas, seromas, or abscesses, which can hinder wound healing and increase the risk of infection.

#### Silicone Penrose Drainage Tube

- A silicone Penrose drainage tube is a type of surgical drain that is made from high quality medical grade silicone material.
- The Penrose drain is a soft, flexible, and hollow tube used for surgical drainage purposes.
- These drains are biocompatible with a variety of tissue fluids, reduce trauma during insertion and removal, and eliminate the potential for latex induced allergic reactions.
- Silicone Penrose Drains enhance post-operative drainage, promote wound healing, prevent infection, and reduce pain.

Code
70001000
70001001
70001002
70001003
70001004
70001005
70001006
70001007



#### **Features**

- 1. Transparent tube with X-Ray opaque line: Allows for easy visual inspection and fluid observation.
- 2. Blue radiopaque line: Confirms the positioning of the drain using X-rays.
- 3. Internal tread design: Minimizes tissue in-growth and the potential risk for blockage.
- 4. Range of sizes and lengths enables.



#### Silicone Flat Perforated Drainage Tube

A silicone flat perforated surgical drain is a type of surgical drain made from silicone material and designed with a flat shape and perforations along its length. It is used for postoperative drainage purposes to remove excess fluids from surgical sites and promote wound healing.

Size (mm)	Code
7	70001100
10	70001101



Note: Silicone and Flat

#### **Features**

- 1. Material: These drains are made from a biocompatible silicone which is widely used in due to its flexibility, durability, and low risk of causing adverse reactions or allergies in patients.
- 2. Perforations: Silicone flat perforated drains are equipped with multiple small perforations or holes along their length. These perforations allow for the efficient drainage of excess fluids from the surgical site.
- 3. Radiopaque: Many silicones flat perforated drains are radiopaque, meaning they can be visualized on imaging studies such as X-rays.

#### Silicone Flat Fluted Drainage Tube

Fluted Flat Drains are manufactured from high-grade biocompatible silicone material for patient comfort and increased tensile strength and are available in a variety of sizes and designs, with or without trocars.

#### **Features**

- 1. Multiple drainage channels: Minimize tissue in-growth and potential risk for blockage
- 2. Variety of sizes: Available in 7mm & 10mm lengths
- 3. White drain design: promotes X-ray opaque effectiveness

Size (mmxcm)	Code
-	70001300
7 x 30	70001301
10 x 20	70001302
10 x 30	70001303



Note : Silicone,Flat

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### Silicone Round Perforated Drainage Tube

Size (Fr)	Silicone Round Holes	Code
7	-	70001200
15	-	70001201
19	-	70001202
9	5	70001203
10	5	70001204
12	5	70001205
14	5	70001206
16	5	70001207
18	5	70001208
20	5	70001209

Size (Fr)	Silicone Round Holes	Code
22	5	70001210
24	5	70001211
26	5	70001212
28	5	70001213
30	5	70001214
32	5	70001215
33	5	70001216
34	5	70001217
36	5	70001218





#### Silicone Round Fluted Drainage Tube

Silicone round fluted drains are a type of surgical drain made from silicone material and designed in a cylindrical shape with flutes or ribs along its surface. These drains are specifically designed to facilitate effective postoperative drainage

#### **Features**

- 1. Unique-4Channel Profile: Minimizes tissue in-growth and potential risk for blockage
- 2. Solid central core design: Offers increased flexibility and strength
- 3. Single extrusion hubless design: Allows direct transfer of the exudate from the fluted to the round profile
- 4. Clear drain design with full-length radiopaque strip: Makes repositioning and X-ray detection easy
- 5. Indicator dot: Ensures a quick and easy placement

Size (Fr)	Code
10	70001400
15	70001401
19	70001402
24	70001403





#### Silicone Drain Sets

Silicone Drain Sets include flat and round, fluted and perforated silicone drains with pre attached trocars and connectors

#### **Features**

- 1. Stainless steel trocars: Provide high performance and operational safety.
- 2. High-grade biocompatible silicone drains: Provide options for your needs and include fluted or perforated and flat or round varieties.
- 3. Bendable trocars: Shaped by the surgeon, facilitate easier placement of the drain.
- 4. Custom options: Customized kits with specific wound drainage components for added convenience.

#### **Evacuator**

It is a device used to remove fluid or air from a surgical site or body cavity. It typically consists of a container or reservoir connected to a tube or catheter that is inserted into the surgical site or cavity. The evacuator creates negative pressure, allowing the fluid or air to be suctioned out effectively. This helps to prevent the accumulation of fluid or air, promoting healing and reducing the risk of complications.

Size (ml)	Code
100	70001500
150	70001501
200	70001502
400	70001503





#### **Closed Wound Drainage System**

- It is used to remove excess fluid or blood from a surgical wound or body cavity. It consists of a drain, tubing, and a collection container. The drain is placed inside the wound or cavity, and the tubing is connected to the drain and leads to the collection container.
- The closed system is designed to create negative pressure, allowing the fluid to be suctioned out and collected in the container. This helps to prevent the accumulation of fluid, which can lead to complications such as infection or delayed healing.

Size (Fr)	Size (mmxcm)	System	Code
10	-	Round	70001600
15	-	Round	70001601
19	-	Round	70001602
-	7 x 20	Flat	70001603
-	10 x 20	Flat	70001604
7	-	Round	70001605

Note: Bulb Drainage Bag, Silicone

Size (Fr)	Code
8	70001610
10	70001611
12	70001612
14	70001613
16	70001614
18	70001615

Note: Hemovac Drainage



#### Latex T Tube

The purpose of a T-tube is to facilitate the drainage of bile from the common bile duct into an external collection bag or container. This allows for post-operative monitoring of bile flow and helps to prevent the build-up of bile in the duct, which can lead to complications such as infection or obstruction.

Size (Fr)	Size (cm)	Code
10	15 x 30	70001700
12	15 x 30	70001701
14	15 x 30	70001702
16	15 x 30	70001703
18	15 x 30	70001704
20	15 x 30	70001705
22	15 x 30	70001706
24	15 x 30	70001707
10	20 x 40	70001708
12	20 x 40	70001709
14	20 x 40	70001710
16	20 x 40	70001711
18	20 x 40	70001712
20	20 x 40	70001713
22	20 x 40	70001714
24	20 x 40	70001715





### **Suction Catheters**

- A suction catheter is used to remove secretions, fluids, or debris from the airways or other body cavities. It is commonly used in respiratory care to clear the airway of patients who have difficulty coughing or clearing their secretions effectively.
- The suction catheter consists of a flexible tube with a rounded tip and multiple side holes near the distal end. The proximal end of the catheter is connected to a suction source, such as a suction machine or wall suction.
- In surgical settings, suction catheters can also play a crucial role in maintaining a clear surgical field and removing fluids from the surgical site.

#### **Thoracic Trocar Catheter**

Lenght (mm)	Size (Fr)	Code
80	8	70002000
160	10	70002001
160	12	70002002
160	14	70002003
190	16	70002004
350	18	70002005
350	20	70002006
350	24	70002007
350	28	70002008
350	32	70002009
350	36	70002010



#### Yankauer Suction

- A Yankauer suction is a type of suction catheter commonly used in medical settings for suctioning fluids and debris from the oral cavity or surgical sites. It is a rigid, curved device with a wide, open tip and multiple side holes.
- The Yankauer suction is typically connected to a suction source, such as a suction machine or wall suction, via a flexible tubing. It is commonly used during surgical procedures, in post-operative care, or in general patient care to remove fluids, blood, or other debris from the oral cavity.



#### **Features**

- 1. Efficient suctioning: The wide, open tip and multiple side holes of the Yankauer suction allow for effective suctioning of fluids and debris from the oral cavity or surgical sites.
- 2. Rigid design: The rigid design of the Yankauer suction provides better control and manoeuvrability during suctioning.
- 3. Easy to clean: Yankauer suctions are typically made of durable materials, which can be easily cleaned and sterilized for reuse.

#### Yankauer Handle

Tip	Vent	Code
Crown	With	70002100
Crown	Without	70002101
Plain	With	70002102
Plain	Without	70002103
Round	With	70002104
Round	Without	70002105





### **Suction Connecting Tubing**

Size (mm)	m	Code
5	1.8	70002200
5	3	70002201
5	3.6	70002202
6	1.8	70002203
6	3	70002204
6	3.6	70002205
7	1.8	70002206
7	3	70002207
7	3.6	70002208



### Suction Connecting Tube with Yankauer Handle

Size (mm)	Crown Tip Size	Vent	Code
5	1.8	with	70002300
5	1.8	without	70002301
5	3	with	70002302
5	3	without	70002303
5	3.6	with	70002304
5	3.6	without	70002305
6	1.8	with	70002306
6	1.8	without	70002307
6	3	with	70002308

Size (mm)	Crown Tip Size	Vent	Code
6	3	without	70002309
6	3.6	with	70002310
6	3.6	without	70002311
7	1.8	with	70002312
7	1.8	without	70002313
7	3	with	70002314
7	3	without	70002315
7	3.6	with	70002316
7	3.6	without	70002317







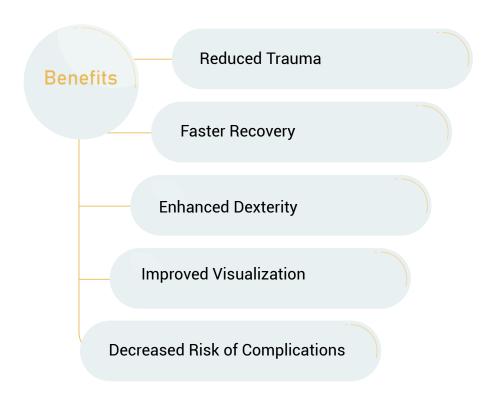
### Access

### **Trocars**

- Trocars are medical devices used in minimally invasive surgical procedures. They
  consist of a sharp, pointed instrument with a sleeve or cannula that allows access to the
  surgical site.
- Trocars are commonly used in laparoscopic surgeries, where small incisions are made to insert the trocars, enabling the introduction of other surgical instruments and a camera for visualization.

Types	Code
Optical Trocar	70010100
Bladeless Trocar	70010101
Bladed Trocar	70010102
Hasson Trocar	70010103
Blunt Trocar	70010104
Non-Valved Trocar	70010105







### Insufflation Needles

- Insufflation needles are surgical instruments used in laparoscopic procedures to introduce carbon dioxide (CO2) gas into the abdominal cavity.
- This process is essential for creating a pneumoperitoneum, which is a controlled inflation of the abdominal cavity with gas to create a working space for laparoscopic instruments.
- The function of insufflation needles is to penetrate the abdominal wall and allow the controlled flow of gas into the abdominal cavity.

Needle	Code
Safety Hypodermic	70010601
Disposable Hypodermic	70010602
Disposable Dental	70010603
Beauty Micro	70010604
Disposable Filter	70010605
Safety Filter	70010606
Blunt Tip	70010607



# **Stapling**

# Surgical Staplers

### **Endo Staplers**

Endo staplers are surgical devices used in various minimally invasive surgical procedures, particularly in gastrointestinal and thoracic surgeries. They are designed to securely staple and cut tissues or vessels during the procedure.

### **Endoscopic Linear Cutter Stapler**

Trocar (port, mm)	Diameter (mm)	Puncture (length, mm)	Shaft Length (mm)	Code
-	-	-	200	70012000
-	-	+	250	70012001
-	-	-	350	70012002
5	5.8	110	200	70012003
5	5.8	110	250	70012004
5	5.8	110	350	70012005
10	11	110	200	70012006
10	11	110	250	70012007
10	11	110	350	70012008
12	13	110	200	70012009
12	13	110	250	70012010
12	13	110	350	70012011
15	16	110	200	70012012
15	16	110	250	70012013
15	16	110	350	70012014





### Skin Stapler

System	Types	Code
-	35 Regular Staples	70012100
Appose Single Use Skin Stapler	35 Wide Staples	70012101
Appose Single Use Skin Stapler	35 Regular Staples & Remover Unit	70012102
Appose Single Use Skin Stapler	35 Wide Staples & Remover Unit	70012103
Single Use Fascia Stapler	Stainless Steel Staples	70012104
MultiFire Premium Single Use Skin Staplers	35 Regular Staples, Reloads & Remover	70012105
MultiFire Premium Single Use Skin Staplers	35 Wide Staples, Reloads & Remover	70012106



### Circular Stapler

on edital Stapter				
Size	Size	Color	Size (mm)	Code
-	-	-	28	70012200
-	-	-	31	70012201
Medium	1		21	70012202
Thick	1		21	70012203
Medium	2		21	70012204
Thick	2		21	70012205
Medium	1		25	70012206
Thick	1		25	70012207
Medium	2	O	25	70012208
Thick	2		25	70012209
Medium	1		28	70012210
Thick	1		28	70012211
Medium	2		28	70012212
Thick	2		28	70012213
Thick	1		31	70012214
Thick	1		31	70012215
Thick	2		31	70012216
Thick	2		31	70012217



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### **EEA Hemorrhoid and Prolapse Stapler Set**

Size	Color	Code
33		70012218
33		70012219



## Premium, Staple Line Diameter

Size (mm)	Code
21	70012220
25	70012221
28	70012222
31	70012223
34	70012224



#### **Open Staplers**

- Open staplers refer to surgical staplers used in traditional open surgeries. These staplers are manually operated instruments used to secure and close tissues during surgical procedures.
- Open staplers are commonly used in various types of surgeries, including gastrointestinal, thoracic, and general surgeries. They allow surgeons to quickly and effectively create staple lines to close or divide tissues, such as the stomach, intestines, or blood vessels.

#### Open Linear Stapler Kit

### Premium Poly Open Stapler

Size (mm)	Code	Note	Size (mm)	Code	Note
60	70012300		14	70012321	-Knife
80	70012301		170	70012322	-Knife
100	70012302		140	70012323	-
60	70012303	-Kit	170	70012324	-
80	70012304	-Kit	140	70012325	-Knife & Retractor
100	70012305	-Kit	170	70012326	-Knife & Retractor
60	70012306	-With Retractor			
80	70012307	-With Retractor			
100	70012308	-With Retractor			
Shaft Length 30	70012309				
Shaft Length 45	70012310				
Shaft Length 60	70012311				
Shaft Length 90	70012312				
Shaft Length 30	70012313	<b>美国社 从 从 1</b>			35)
Shaft Length 45	70012314				
Shaft Length 60	70012315				
Shaft Length 90	70012316				
Shaft Length 30	70012317				
Shaft Length 45	70012318				
Shaft Length 60	70012319				

Shaft Length 90

70012320

### Reloads

- Reloads refer to disposable cartridges that contain the staples used in the stapling process. These reloads are inserted into the stapler device to supply the necessary staples for closing or dividing tissues during surgery.
- When a reload is inserted into the stapler, it aligns the staples with the anvil or cutting edge of the stapler. This allows the surgeon to close or divide tissues by firing the stapler, which simultaneously cuts and secures the tissue using the staples in the reload.

#### Linear Stapler Reloads

Open Staple Height (mm)	Closed Staple Height (mm)	Cartridge Color	Code
2.0±0.2 mm	0.75±0.2 mm		70010401
2.5±0.2 mm	1.0±0.2 mm		70010402
3.5±0.2 mm	1.5±0.2 mm		70010403
3.8±0.2 mm	1.8±0.2 mm		70010404
4.1±0.2 mm	2.0±0.2 mm		70010405
4.3±0.2 mm	2.3±0.2 mm	•	70010406



#### Circular Stapler Reloads

Open Staple Height (mm)	Closed Staple Height (mm)	Cartridge Color	Code
2.0±0.2 mm	0.75±0.2 mm		70010407
2.5±0.2 mm	1.0±0.2 mm		70010408
3.5±0.2 mm	1.5±0.2 mm		70010409
3.8±0.2 mm	1.8±0.2 mm		70010410
4.1±0.2 mm	2.0±0.2 mm		70010411
4.3±0.2 mm	2.3±0.2 mm		70010412





### **Curved Stapler Reloads**

Open Staple Height (mm)	Closed Staple Height (mm)	Cartridge Color	Code
2.0±0.2 mm	0.75±0.2 mm		70010413
2.5±0.2 mm	1.0±0.2 mm		70010414
3.5±0.2 mm	1.5±0.2 mm		70010415
3.8±0.2 mm	1.8±0.2 mm		70010416
4.1±0.2 mm	2.0±0.2 mm		70010417
4.3±0.2 mm	2.3±0.2 mm		70010418



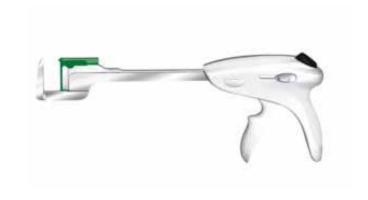
### Powered Stapler Reloads

Open Staple Height (mm)	Closed Staple Height (mm)	Cartridge Color	Code
2.0±0.2 mm	0.75±0.2 mm		70010419
2.5±0.2 mm	1.0±0.2 mm		70010420
3.5±0.2 mm	1.5±0.2 mm		70010421
3.8±0.2 mm	1.8±0.2 mm		70010422
4.1±0.2 mm	2.0±0.2 mm		70010423
4.3±0.2 mm	2.3±0.2 mm		70010424



# **Open Surgery**

Types	Code
Scalpels	70010301
Retractors	70010302
Forceps	70010303
Scissors	70010304
Clamps	70010305



## Clips

Clips used in laparoscopy serve as a means of hemostasis (controlling bleeding) or tissue approximation during surgical procedures. They are small metal or polymer devices that are applied to secure or close blood vessels, ducts, or other tissues.

#### **Clips Functions**

- Hemostasis: Clips can be used to seal blood vessels or control bleeding.
- Tissue approximation: Clips can also be used to hold tissues together, ensuring proper alignment and positioning during laparoscopic surgeries.
- Ligation: Clips can act as a form of ligation, which involves sealing off or occluding vessels or ducts. This can be done to prevent the flow of fluids or substances through certain structures, such as bile ducts or fallopian tubes.

Types	Code
Hemostatic Clips	70010500
Aneurysm Clips	70010501
Ligating Clips	70010502
Endoscopic Clips	70010503



Types	Code
Hemostatic Clips	70010500



Types	Code
Endoscopic Hemoclip	70010510
Cerebral Aneurysm Clip YASARGIL	70010511
Cerebral Aneurysm Clip Sugita	70010512
Perneczky Aneurysm Clip	70010513





# **After Surgery Care**

# **Endo Bag**

- An endo bag, also known as an endoscopic retrieval bag or specimen retrieval bag, is a medical device used during laparoscopic or minimally invasive surgeries.
- It is designed to safely and efficiently remove specimens or tissue fragments from the body cavity after surgery.
- The bag has an open end or a closure mechanism (such as a drawstring or zipper) for easy insertion and closure.

Variations	Code
Open-Ended Bags	70010700
Closed-Ended Bags	70010701
Specimen Retrieval Pouches	70010702
Laparoscopic Tissue Retrieval Systems	70010703



Variations	Code
CITEC EndoBag	70010710
ReliaCatch Specimen Retrieval Bag	70010711
Endo Catch Specimen Retrieval Pouch	70010712
Endo Bag Specimen Retrieval System	70010713







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#### QMI Dubai:

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#### Q for Plastic Industries:

Factory Land Plot: 25 & 27 ,1st Industrial Zone, Cairo, Egypt Free Zone Factory: 35 Fadan Area-Ismailia Free Zone, Egypt

Scientific Office: 8 El Salamlek st. Garden City, Egypt

Website: www.qmedicalindustries.com