



**Saja Gulf** General trading Co.

**Medical Equipment**

**Medical and Hospital Furniture**

**Medical and Surgical Instruments**

**Medical Consumables and Sundries**



**Product  
Catalogue  
2020**



## Saja Gulf

**S**aja **G**ulf General Trading Company was established in January 2011, the Company soon grew from a promising business enterprise to the favored supplier of affordable and excellent quality medical products to the Kuwait market. Thanks to our unique business philosophy and amazing customers' support, today, SajaGulf General Trading Company stands tall as the leading supplier chain of international-quality healthcare products in Kuwait.



To be reputable regionally and globally as the prime supplier of medical equipment, Hospital Furniture, Rapid diagnostics, General medical Supplies and health care products.

To uplift and maintain the health care system through providing quality medical equipment and supplies to the medical fraternity and health care partners at affordable costs and provide professional service supports

## Healthcare Sector in Kuwait

**T**he healthcare system in Kuwait will be the subject to heavy investment in the coming years. Kuwait public healthcare sector accounts for more than 80% of healthcare spending in country. Currently, Kuwait MoH is the owner, operator, regulator, and financier of the vast majority of healthcare services rendered, pharmaceuticals purchased, and medical equipment acquired in the country. It operates 15 general and specialized hospitals.

**T**he private sector is expected to grow moderately in the coming years, with private firms estimated to account for 15-20% of healthcare spending. The country has a well-established primary care network (polyclinics), which provides a local clinic in every residential district of Kuwait. Non-resident patients may visit any of these public clinics, whereas residents may only visit the public clinics located at their neighborhood of residence. 19 new government polyclinics are projected to open in the next two years.

**T**he private healthcare market is estimated to grow by 15-20% in the coming years. Currently, a total of 12 private hospitals (totaling 1,038 hospital beds) provide private medical services in Kuwait. Several new private hospitals are expected to open in the next few years, adding 1,800 hospital beds.

## Our Service

- Medical Equipments
- Medical and Hospital Furniture
- Medical and Surgical Instruments
- Hospital Consumables and Sundries
- Installation, Service & Application training





## Our Specialities....

General Disposables  
 Specialized Disposable  
 Equipments  
 Instruments  
 Primary Healthcare  
 Furniture



## CONTENT....

### 01 General Disposables

- 1 Anesthesia and Respiratory
- 2 Hypodermic and Surgical
- 3 Gastroenterology & Urology
- 4 Medical Clothing
- 5 Cotton & Dressing
- 6 Sterilization Products
- 7 Infection Control
- 8 General
- 9 Laboratory
- 10 Dental

### 02 Specialized Products

- 1 Dermatology / Plastic Surgery
- 2 Operating Theater and Nursing
- 3 Gynecology / IVF
- 4 Urology
- 5 ENT
- 6 CSSD
- 7 Sutures
- 8 Others

### 03 Equipments

- 1 Physiotherapy
- 2 Operating Theater
- 3 Gynecology
- 4 ENT / Urology
- 5 General Medicine / Cardiology
- 6 NICU / Paediatric

### 04 Instruments

- 1 General Surgery
- 2 Laproscopic / Endoscopic
- 3 Gynecology
- 4 ENT
- 5 Neurology / Urology
- 6 Plastic Surgery
- 7 Dental

### 05 Primary Healthcare

- 1 Auscultation
- 2 Blood Pressure / Scopes / Oxymetry
- 3 Temperature / Laryngoscope / Light
- 4 Scale / Nebulizer

### 06 Furniture

- 1 Dermatology Furniture
- 2 Medical Furniture



# Anesthesia Respiratory

## Anesthesia Mask



- Leak Proof, ultimate soft and comfortable seal cushion
- Clear crown and cushion design for better patient observation
- Light weight for patient comfort and MRI compatible valve
- Available Types - Scented & Unscented
- Available Sizes: 1, 2, 3, 4, 5, 6

## Ambu Bag



- Elastic material for easy squeezing and well recovery
- Finest surface allow reservoir bag to expand easily
- Available Types : Disposable & Reusable
- Available Sizes: Adult, Child and Infant
- PEEP Valve : 0 - 10 cmH20 / 5 - 20 cmH20

## Breathing Circuit



- Unique cuff design ensures airtight fit
- 22mm for adult and 15mm for child
- 3m Length
- Optional water trap & Reservoir Bag
- Available Sizes : Adult & Pediatric



- 15mm & 25mm coaxial system with  
0.6m collapsible limb & 3m length



- 15mm & 25mm neck & Latex Free Rubber
- Available Sizes : 1L, 2L

## Filters



>99.99% effective Bacterial/Viral Filter

Reduces the risk of cross-infection

Efficient humidification prevents moisture in the tubing.

Bacterial / Viral Filter / Combined Filter / HME

Available Sizes : Adult & Pediatric



Bact HME Filter : 6020

Bact Trap Filter: 7011

Bact Trap Midi : 7110

150 - 1500ml Tidal Volume

150 - 1500ml Tidal Volume

100 - 1200ml Tidal Volume

## Catheter Mount



Corrugated & Collapsible Tubing

15cm Length

22OD / 15ID Swivel Elbow Connector

## Laryngeal Mask



100% Silicon

Available Types : Disposable & Reusable

Available Sizes: 1, 2, 3, 4, 5

## Guidal Airway

Semi-Regid, Non-Toxic Polyethylene

Gudel style enclosed center channel

Color coded bite back

Better patient comfort and safety

Available Sizes in mm : 40, 50, 60, 70, 80, 90, 100 & 120



## Nasopharyngeal Airway

Medical Grade PVC

Interior walls with channel grooves

Easier insertion of catheter

Better patient comfort and safety

Available Sizes : 6, 7, 7.5, 8, 8.5, 9



## EndoTracheal Tube & Intubation Stylet

Radiopaque line to facilitate easy location of the tube

Soft bull nose tip enables smooth atraumatic intubation

Polished smoothen Murphy eye opening

Smooth, Flexible and kink resistance inflation line

Available Sizes & Types :

Oral/Nasal cuffed & uncuffed : 2.5, 3, 4.5, 5.5, 6.5, 7, 8, 9

Reinforced cuffed & uncuffed: 3, 4, 5, 6, 7, 8, 9

Preformed oral/nasal : 3, 5, 7, 8, 9

Semi-Regid, Non-Toxic, Solid & Hollow Stylet

Available Stylet Sizes: 3, 4, 5.5



## Suction Tube with Yankauer Handle

Non-Toxic PVC with clear and soft tube

Crown tip, w/wo vented tip or plain tip

Available Sizes : 1/4"× 1.8,1/4"×3.6m,3/16"×1.8m,3/16"×3.6



## Spinal Needle

Safe dural puncture with trihedral tip

Transparent needle to check for reflux of spinal fluid

Color coded stylet

Available Sizes: 90mm - Gauge 18 - 27



## Epidural Needle & Pack

Detachable and fixed wings

Choice of acute and obtuse tip configurations

16G, 17G, and 18G for epidural catheter insertion use

20G and 22G for single-shot epidural block use

Fixed wings Sizes: 90mm - Gauge 16 - 20

Detachable wings sizes: 90mm - Gauge 16 - 22

Epidural Mini Set is comprised of Tuohy Epidural Needle, LOR Syringe, Soft tip Epidural Catheter, Filter, Epidural Borst Connector, Filter and Catheter Fixing Device.



## Hypodermic & Surgery



## Disposable Standard Syringes

Transparent PVC material for clear view & Latex Free

Available Types : Luer Lock or Luer Slip

Optional with needle pack

Available Sizes in ml : 1, 2, 5, 10, 20, 50



## Disposable Safety Syringes

Transparent PVC material for clear view & Latex Free

Available Types : Cover Type & Retractable Needle

Luer Lock

Available Sizes in ml : 2, 3, 5, 10



## Insulin Syringes

Transparent PVC material for clear view

Available Types : Luer Lock

Optional with needle pack

Available Sizes in ml : 0.3, 0.5, 1



## Cosmetic Syringe

Micro plastic 1ml syringe

Micro puncture for cosmetic usages

Luer Lock connector

Available Sizes in ml : 1



## Hypodermic Needle

Sterile & Smooth surface

Electropolished Blade

Triple Sharpened & Beveled Edge

Available Sizes :

Gauge	Length	Gauge	Length
16	1 1/2"	23	1" & 1 1/4"
18	1 1/2"	24	1"
19	1 1/2"	25	5/8"
20	1 1/2"	26	1/2"
21	1 1/2"	27	1/2"
22	1 1/4"	30	1/2"



## Filling Cannula Needle

Sterile & polished surgical grade stainless steel material

Ergonomically shaped hub for smooth operation

Blunt tip & Flexible with color coded hub

Available Sizes :

Gauge	Length	Gauge	Length
18	50mm	25	38mm
22	50mm	27	50mm
23	50mm	27	38mm
25	50mm		



## Meso Needle

EO Steriled & polished surgical grade stainless steel material

Multiple sharpened to facilitate smooth penetration

Polypropoline connection for syringe

Available Sizes :

Gauge	Length	Gauge	Length
30	4mm	32	4mm
30	6mm	32	6mm
30	12mm	32	12mm



## IV Cannula

Siliconized, ultrasharp, multifacet and back cut needle

Smooth outer surface and tapered tip for painless puncture

Luer Lock Plug & international standard color code

Available Sizes in Gauge : 16, 18, 20, 22, 24, 26



## Safety IV Cannula

Passive device for protection from needle stick injury

Sharp needle tip locked inside plastic container after use

Size and Cannulation technique is similar to IV Cannula

Available Sizes in Gauge : 16, 18, 20, 22, 24, 26



## Infusion Set

Vented spike with cap, Plastic drip chamber

Medical grade PVC tube, Flow regulator

With or without filter

Including 21G needle



## Infusion Burette Set

Vented spike with cap, 120ml burette

Medical grade PVC tube, Flow regulator, Y site

With filter

Luer lock adapter with protector



## Scalp Vein Set

Butterfly wings & siliconed cannula for smooth penetration

Medical grade tube with length 15 - 30cm

Color code hub for size identification

Available Sizes in Gauge : 21, 22, 23, 24, 25



## Extension Set - 3 Way

Integrated 3 way stopcock to facilitate additional fluid

Male luer lock at one end and 3 way stopcock at another end

Single use, sterile and non-pyrogenic

Available Sizes in cm : 10 - 25, 30 - 50, 100 - 120



## 3 Way Stopcock

Material: Body (PC), Plug (PE), Screw cap (ABS)

6 : 1000 screw standard thread

International standard cold and head tested product

EO sterilized and non-pyrogenic



## Heparin Cap

Intended for closing infusion ports

Standard luer lock connector

Polycarbonate material

Sterilized and individually packed





## Oxygen Mask

Transparent and non-toxic PVC material

Adjustable nose clip with elastic strap

Equiped with 2meter long tubing and EO steriled

Available sizes : Adult and Child



## Nebulizer Mask

Transparent and non-toxic PVC material

Adjustable nose clip with elastic strap and 2m long tubing

8 ml nebulizer volume with 6 l/min flow rate

Available sizes : Adult and Child



## Capnography Kit

Comfortable fit and kink resistant tubings

With inline filters to prevent cross contamination

With Hydrophobic media filter & non-invasive

Available sizes : Adult and Child



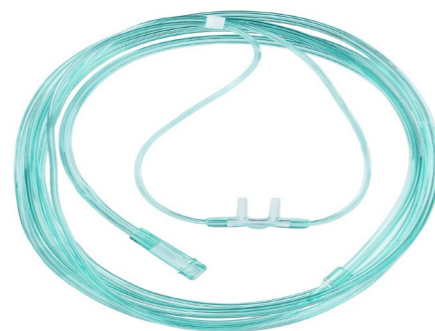
## Nasal Oxygen Cannula

Medical grade PVC material, very soft tip and smooth edges

Under chin fastening soft ring

Universal compatible connector, Steriled individual pack

Available sizes : Adult and Child



## Ultrasonic Nebulizer Tubing

Universal tubing connector

Suitable for high flow rate ultrasonic nebulizer

Leak proof thight seal connector

Available sizes : 30cm



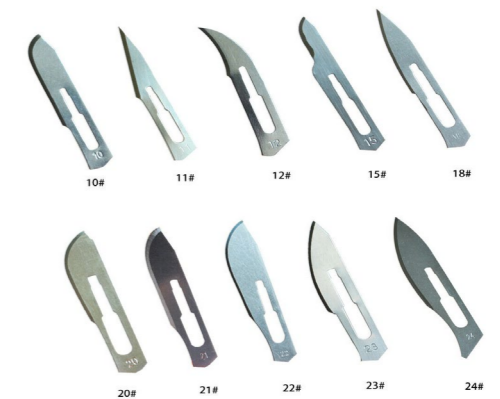
## Surgical Blade

Higher quality carbon steel or stainless steel made

Popular size blades for different surgical demads

Available Sizes : 10, 11, 12, 15, 20, 22, 23, 24

Packing : 1 pc/ sealed, aluminium foil bag



## Scalpel Handle

Protective tab does best safety job to operators

Different handle models to meet the doctor requirements

Inserted model handle with blade 10, 11, 15

Packing : 10 pc/ box



## Razor & Pen Marker

Razor : Smooth shave with stainless steel material

Razor : Single or double blade

Pen Marker : Sharp or Blunt end tip marker

Pen Marker : Each pack containe 1 ruler and marker



# Examination & Surgical Gloves



## Latex Surgical Gloves

Natural latex color & beaded cuff for extra protection

Gamma rays sterilized gloves

Available Types : Powdered & Powder Free



Micro-textured with an anti slip grip and a longer and stronger cuff for extra protection during operating procedure.

This soft formulation glove is available in hand specific sizes to alleviate stress and fatigue during extended wear.



Available Sizes : 6.0, 6.5, 7.0, 7.5, 8, 8.5  
Packing: Single Pair / Pouch

## Latex Examination Gloves

Textured external surface & beaded cuff

Natural latex color & Non Sterile

Available Types : Powdered & Powder Free

Available sizes : XS, S, M, L, XL



## Nitrile Examination Gloves - Blue

Textured fingertips & beaded cuff

Powder Free & Non sterile

Chlorinated internal surface

Available sizes : XS, S, M, L, XL



## Vinyl Gloves

Transparent & beaded cuff for extra protection

Powder free and smooth external surface

Available Sizes : S, M, L



# Gastroenterology & Urology



## Foley Catheter

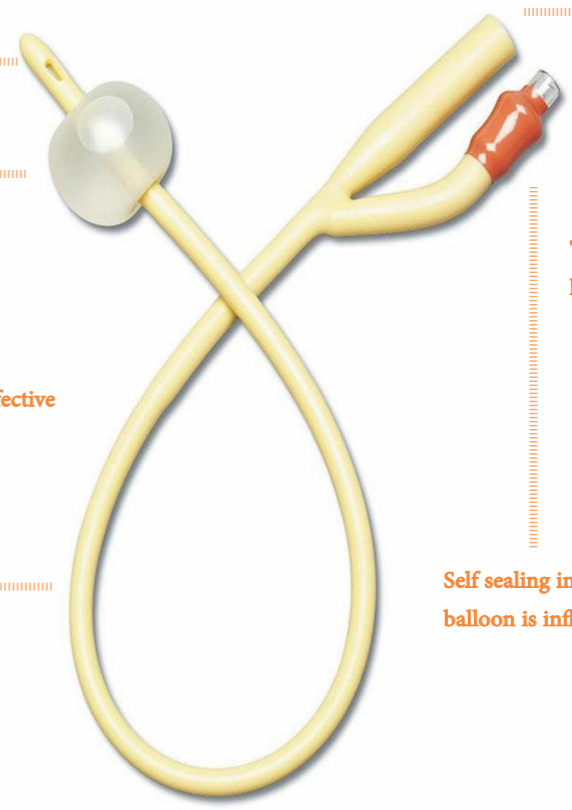
- Natural rubber coated with silicon
- Coned distal end provided with burr free eyes for atraumatic intubation
- Hard valve for easy inflation and deflation of balloon
- Symmetrical large capacity balloon ensuring a straight tip for proper flow



Optimally sized eyelet ensure effective drainage with enhance tip strength

Strong pressure resistant balloon for effective anchoring at bladder neck

Strong catheter shaft for effective insertion and removable yet flexible to maximize patient comfort



Thick and rigid funnel ensure secure hold with drainage bags connector

Self sealing inflation hard valve ensure balloon is inflated when in use

## Foley Catheter Silicon Coated 2 Way



Foley Catheter Silicon Coated 3 Way



Foley Catheter Full Silicon 2 Way



Foley Catheter Full Silicon 3 Way



Item Description	Available Sizes
Foley Catheter 2 Way - Latex	8, 10, 12, 14, 16, 18, 20, 26
Foley Catheter 2 Way - Silicon Coated 30-45ml	6, 8, 10, 12, 14, 16, 18, 20, 24
Foley Catheter 2 Way - Silicon Coated 15ml	20, 22, 24
Foley Catheter 3 Way - Silicon Coated 30-45ml	16, 18, 22, 24
Foley Catheter 2 Way - Full Silicon 3-5ml	6, 8, 10
Foley Catheter 2 Way - Full Silicon 5-15ml	12, 14, 16, 18
Foley Catheter 2 Way - Full Silicon 30-45ml	20, 22, 26
Foley Catheter 3 Way - Full Silicon 30-45ml	16, 18, 22

### Urine Collection Bag

Intended for even filling and complete drainage of urine

With hanger and maximum protection against tearing

Non return valve and size chart

Available Size : 2000 ml, 100ml



### Nelathon Catheter

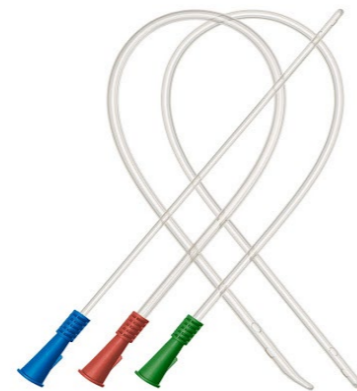
Made of soft and flexible PVC, that is resistant to bending

Atraumatic and soft rounded tip for easy insertion

Tip with lateral eyes, transparent tube and color coded connector

Latex free single use and sterilized

Available Size in CH : 8, 12, 14, 16, 18, 22, 24



### Male External Catheter

Proximal end is designed for safe and easy connection

Available Size : S, M, L, XL



### Feeding Tube

Made of non-toxic, non-irritant soft PVC

Color coded connector for size identification

With x-ray indication line and length 120cm

Available Size in Fr : 10, 14, 18, 22



### Stomach Tube

Made of non-toxic, non-irritant soft PVC

Color coded connector for size identification

With x-ray indication line and length 120cm

Available Size in Fr : 10, 14, 18, 22



### Rectal Tube

Made of non-toxic, non-irritant soft PVC

Color coded connector for size identification

With x-ray indication line and length 40cm

Available Size in Fr : 24 - 28



### Suction Catheter

Made of non-toxic, non-irritant soft PVC

Distal end is opened with two lateral eyes

Color coded cap cone connector for size identification

Available Size in CH : 8, 10, 12, 14, 16 / Length 50cm



# Medical Clothing



## Surgical Gown

SMS, Natural Latex Free, Water repellent, Protection against splatter of blood

Comfortable sleeve tailoring for maximum freedom of movement

Soft knit cuff for wrist comfort, secure sleeve seams for protection

Extra protection reinforcement on sleeves and chest

Sterile or non-sterile packing available and hand towel included

Available Size & Color

Description	Size	Color
Surgical Gown - Small	110 x 154 cm	Blue
Surgical Gown - Medium	120 x 150 cm	Blue
Surgical Gown - Large	130 x 155 cm	Blue
Surgical Gown - X Large	140 x 160 cm	Blue
Surgical Gown - XX Large	150 x 165 cm	Blue



## Isolation Gown

Non-woven PP/PP + PE and latex free

Comfortable, reliable and extra protection

Full length for maximum coverage, sewn seams provides superior strength

Extra length on waist ties allows gown to be easily secured

With ties at back of the neck and waist

Knitted Cuff, Non-Sterile, Blue color

Available Sizes : Free Size



## Patient Gown

SMS, Natural Latex Free, Water repellent, Protection against splatter of blood

Comfortable sleeve tailoring for maximum freedom of movement

Soft knit cuff for wrist comfort, secure sleeve seams for protection

Extra protection reinforcement on sleeves and chest

Non-sterile packing available and Blue color

Available Size : Half Sleeve & Full Sleeve



## Surgical Face Mask

3 Ply mask, Polypropylene cloth, High filtration efficiency with low breathing resistance

Inner cover is well sweat absorbable and outer cover is water resistant

Filter efficiency of dust & powder is over 95%

Repel continually contamination of blood and saliva

Non-sterile and Blue color

Available Types : Ear Loop & Tie



## Nurse Cap

High quality non-woven polypropylene

Light-weight, cool, comfortable material

Soft elastic headband and Elastic

Available color : Blue and White



## Surgical Cap

High quality non-woven polypropylene

Light-weight, cool, comfortable material

Soft elastic headband or tie

Available color : Blue



## Shoe Cover

PE Fabric with comfortable elastic opening

Comfortable Elastic Opening

Available Size and Color : Free Size & Blue



## Short Pant

SMS non-woven material

Comfortable elastic and soft

Available Size and Color : Free Size & Blue



## Underwear

Polypropylene non-woven material

Univeral size



## Disposable Bra

Polypropylene non-woven material

Univeral size



## Blue Sheet

High quality non-woven fabric material 30 gsm

Soft touch and comfort to the skin

Available Size : 190 x 90 cm

Color : Blue



## Underpad

High quality non-woven fabric

Fluff pulp + SAP + PE Film

Available Size : 60 x 90 cm

Color : Blue



## Examination Bedroll

High quality 2 ply non-woven fabric

Soft touch and comfort to the skin

Available Types : Plain, Dotted - White Color

Available Size : 50cm x 50mtr



## Head Band

Soft cotton material, suitable for derma

Stretchable, hook and loop closure for a secure hold

Available Size : Universal and white color



## Sterile Drape Sheet

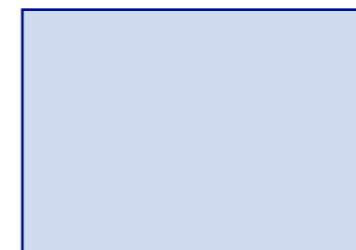
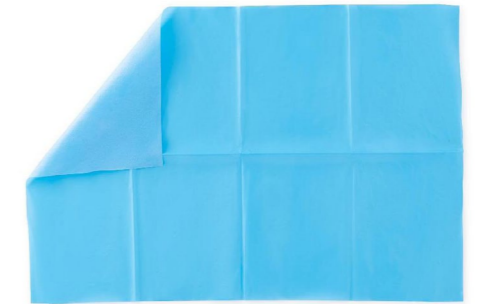
High quality SMS material, Resistant to fluid penetration

Non-sensitizing, non-irritating and latex free

Good mechanical properties & barrier against microorganism

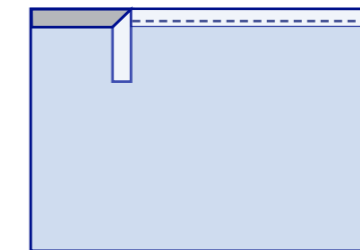
Thermal comfort breathable sheet & high absorbant capacity

Sterile and individually packed



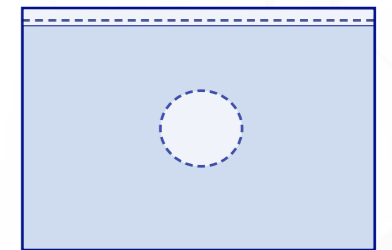
Plain Drape

Size : 75 x 90 cm



Drape with adhesive edge

Size : 75 x 90 cm



Drape with fenestrated Hole

Size : 75 x 90 cm

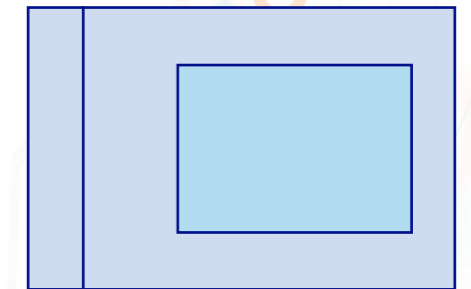
## Sterile Instrument Table Cover

High quality non-woven, absorbant and good filtration material

Effectively absorb the exudation and obstruct the bacteria to invade

Steriled and individually oacked

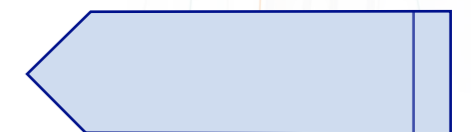
Available Size : 100 x 150cm



## Sterile Instrument Table Cover

Highly protected against fluid and bacterial contamination

Universal size with or without adhesive tape, Transparent





## Surgical Sets

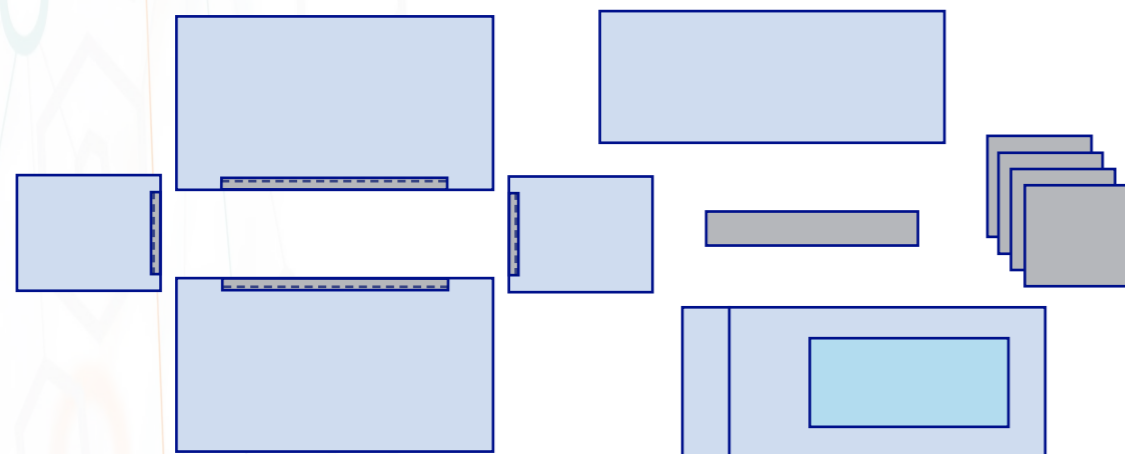
### Universal Set

High quality 43 gsm SMS material

Non-sensitizing and non-irritating to the skin

Highly absorbant

Includes : 1 Pcs head drape (240 x 150cm), 1 Pcs wrapped drape (150 x 220 cm), 1 Pcs leg drape (175 x 180cm), 1 Pcs meiya bag (145 \* 80cm), 4 Pcs towel (20 x 25cm), 1 Pcs tape (10 x 50cm), 2 Pcs side drape (75 x 100cm)



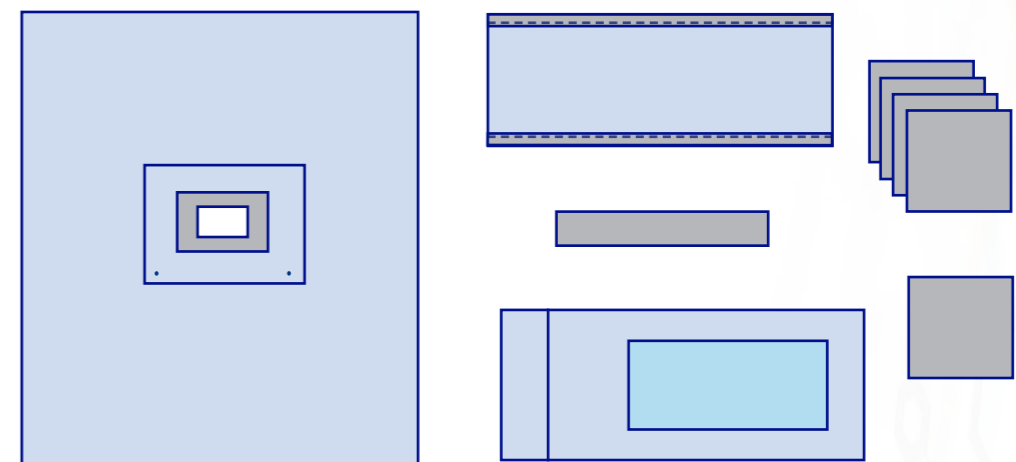
### C-Section Set

High quality 43 gsm SMS material

Non-sensitizing and non-irritating to the skin

Highly absorbant

Includes : 1 Pcs adhesive drape with fluid collector (200 x 320cm), 1 Pcs instrument table cover (150 x 190 cm), 1 Pcs absorbant baby towel (75 x 80cm), 1 Pcs mayo table cover (145 \* 80cm), 4 Pcs towel (20 x 25cm), 1 Pcs tape (10 x 50cm)



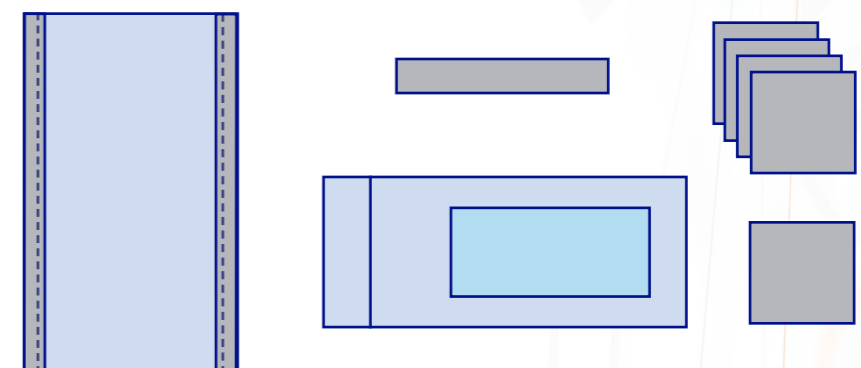
### C-Section Set

High quality 43 gsm SMS material

Non-sensitizing and non-irritating to the skin

Highly absorbant

Includes : 1 Pcs adhesive drape (90 x 120cm), 1 Pcs absorbant baby towel (75 x 80cm), 1 Pcs mayo table cover (145 \* 80cm), 4 Pcs towel (20 x 25cm), 1 Pcs tape (10 x 50cm), 1 Pcs Umblical cord





# Medical Cotton & Dressing



## Gauze Swab

100% cotton and Folded

Sterile or Non-Sterile

Available Size :

Description	Size	Ply
Sterile Gauze Swab	2" x 2" (5 x 5cm)	12
Sterile Gauze Swab	4" x 4" (10 x 10cm)	12
Non-Sterile Gauze Swab	2" x 2" (5 x 5cm)	8, 12
Non-Sterile Gauze Swab	3" x 3" (7.5 x 7.5cm)	8, 12
Non-Sterile Gauze Swab	4" x 4" (10 x 10cm)	8, 12



## Gauze Roll

100% cotton

White bleached, chlorine free, non-toxic, non abrasive and latex free

Available Size : 36yard x 50m - 2ply



## Gauze Bandage

100% cotton

White bleached, chlorine free and non-toxic

Available Size : 5", 7.5", 10" and 15"



## Cotton Ball

100% cotton

Natural and super absorbant

Available Size : 500 Gram



## Cotton Tip Applicator

4 - 15mm cotton tip diameter

75 - 400mm plastic tip length

Non Sterile



## Lap Spouge

Latex free pre washed lap spouge

Natural cotton, soft and xray detectable

Available Types : Sterile, Non-Sterile



## Eye Pad

Cotton filled material and gauze or non woven cover

With or without adhesive

Available Types : Sterile, Non-Sterile



## Dental Cotton Roll

100 % cotton, natural and super absorbant

Available Size : 1, 2, 3



## Dressing Pack

Includes : 1 Pcs PE + Paper, 2 Pcs forcep size 4, 5 Pcs mesh 20 x 20cm, 5 Pcs cotton ball, 5 Pcs non-woven gauze swab 7.5 x 7.5cm



## Alcohol Swab

Contains 70% iso propyl alcohol non-woven

Airtight packing

Available Size :

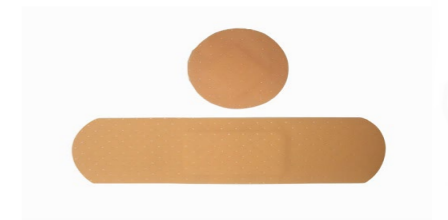


## Wound Adhesive Plaster

Elastic non woven material

Flesh color and individually packed

Available Size : Rectangle, Circle



## Crepe Bandage

85% cotton with 15% spandex material

Crepe or plain and flesh color

Available Size in cm : 5, 7.5, 10, 15



## Elastic Bandage

Cotton and spandex material

Crepe or plain, skin color and non-adhesive

Available Size in cm : 5, 7.5, 10, 15



## Wound Dressing Pad

PU and Non-woven material

With mat and round corner

Available Size in cm : 5 x 7, 8x 10, 10 x 15, 10 x 25



## Transpore Tape

Polyethylene with adhesive material

Transparent

Available Size in cm : 1.25, 2.5, 5



## Micropore Tape

Non-woven with adhesive material

White color

Available Size in cm : 2.5, 5



## Steri Strips

Sterile, Flexible, reinforced wound closure strips

Sealed in sterile transparent envelope

Available Size : 1/4", 1/2", 1



## IV Film

Non-woven with adhesive material

Sterile and transparent film

Available Size in cm : 70 x 25



## Sports Tape

Waterproof, permeability and different colors

Available sizes in cm : 2.5, 5



**Sterilization**

## Sterilization Roll

Medical grade paper with transparent multi layer film

Three explosion proof edges to prevent cracking

Provide color change instructions with clear and clear status

Can store upto 180days in normal room temperature

Suitable for : Steam and EO sterilization

Available size : 200 mtr - 50mm, 75mm, 100mm, 150mm, 200mm, 250mm, 300mm



## Sterilization Pouch

Medical grade paper with transparent multi layer film

Three explosion proof edges to prevent cracking

Provide color change instructions with clear and clear status

Can store upto 180days in normal room temperature

Suitable for : Steam and EO sterilization

Available size in mm : 70 x 257, 90 x 257, 190 x 358, 130 x 250, 90 x 162, 50 x 266, 57 x 133, 135 x 283



## Sterilization Paper Bag

Medical grade paper with double folded bottom sealing

With a chemical indicator

Provides an efficient micro bacterial barrier

Top closure features a heat sealable adhesive and waterproof

Suitable for : Steam Sterilization

Available sizes : A, B, C, D, F



## Sterilization Wrapping Paper

100% safety non-woven material with polypropylene fiber, antibacterial layer and anti-stretch layer

Great barrier to moisture, bacteria, microorganism and dust

Highly comfortable and soft

Available size in cm : 40 x 40, 50 x 50, 75 x 75, 90 x 90, 120 x 120



## Bowie & Dick Pack

Medical grade paper with high adhesion, viscous and good flexibility

Non erasable ink for high pressure steam sterilization

Clear and accurate color change under steam sterilization

Easy to mark with pen for daily records



## Steam Indiccator Tape

Medical grade paper with high adhesion, viscous and good flexibility

Peel without shatter

Clear and accurate color change under steam sterilization

Easy to mark with pen for daily records



## Steam Indicator Strips

Medical card paper with non-toxic and smooth surface

Non-toxic water based ink

Clear and accurate color change under steam sterilization

Simple design and easy identification



## Plasma Indicator Tape

Medical grade paper with high adhesion, viscous and good flexibility

Peel without shatter

Clear and accurate color change under plasma sterilization

Easy to mark with pen for daily records



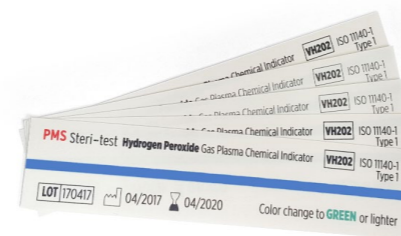
## Plasma Indicator Strip

Medical card paper with non-toxic and smooth surface

Non-toxic water based ink

Clear and accurate color change under plasma sterilization

Simple design and easy identification



## Biological Indicator

Self contained biological indicator

Reduce possibility of cross infection and more precision result

Fast result time and eliminate recalls

Available types : Steam, Dry Heat, Hydrogen Peroxide, EO

Available types : 24/48, Rapid, Ultra rapid



Infection  
Control

## Hydrex Hand Wash

Anti Microbial hand and skin disinfectant

Antiseptic hand wash

Pre-operative and post-operative skin preparation

Mild and drying to skin, contains conditioners, emollients and softener



## Handrub Hand Wash

Kill germs without running water

Emollients help prevent dry, irritated skin and leave hands feeling soft

No water or towel needed, minimise cross contamination

Fast drying time



## Videne

Premium anti-microbial, mucosal and wound disinfectant

Povidone-iodine 10% w/w cutaneous solution

Effective against a wide range of gram positive and gram negative bacteria, fungi and bacterial spores

High efficacy combined with excellent tolerability



## Surface Disinfectant Wipes

Kill TB in 3 minutes, and MRSA, HIV-1, HBV and HCV in 2 minutes

For use on hard non-porous surface

Durable, non-woven towels won't bunch up during use

Flat packs minimize storage space, unclutter counter space



## Metricidex OPA

Disinfects a wide range of endoscopes and other heat sensitive medical devices

Very fast disinfect time under manual and AER usage

Glutaraldehyde-free

Very suitable where high level disinfectant is required



## MetriLube Instrument Lubricant

Oil based instrument lubricant

To prevent spotting, staining and rusting of the instruments

Auto corrosive, non greasy and silicone free

Extends life of instruments



## MetriShine Instrument Shine

Removes water scale and mineral deposits in washer and autoclave

Removes rust stains, spotting and corrosion from stainless steel instruments

Free rinsing, not leaving a residue



## Emposwer

Used to pre clean critical or semi critical medical devices

Contains two protease enzymes that offer the broadest cleaning action on a variety of protein soils

Less corrosive than distilled water

Gentle on instruments

Low foaming formula is ideal for use in automated machines

Fragrance free option for respiratory-sensitive user



# General Products



## Ultrasound Gel

The mostly widely used gel for medical ultrasound

Assures excellent ultrasound transmission at all times

Will not stain clothing or damage equipments

Hypoallergenic, bacteriostatic, non-irritating

Available types : 5 Liter - Blue & White, 250ml



## Tongue Depressor

Soft polished wooden tongue depressor

Available types : Sterile & Non-sterile

1 pcs/paper wrap or 100 pcs/box



## Sharp Container

Scleroid plastic container

Non-toxic, safe, cast-resistant and non-leaky

Hanging or desk top type available

Available Size in Lit. : 1, 3 and 5



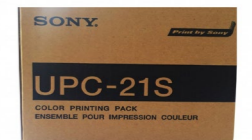
## Printer Paper Roll

High glossy and water resistant paper

Grey scale reproduction and anti-electrostatic layer

Printer head matching performance

Available : 110 UPP HG, 110 UPP HD, UPC 21L, UPC 21S



## ID Band

PVC Material and available in different color option

To record important patient identification

Available size : Adult, Child and Infant



## Probe Cover

Natural latex rubber

Non Lubricant

Clear



## Tourniquet

Terylene and elastic latex belt with ABS button

Length : 45cm x Width : 2.5cm, Stretch Length : 80 - 90cm

Available Size : Adult & Paediatric



## ECG Electrode

Solid GEL and foam backing material

50mm Diameter

Suitable for monitoring and resting ECG



## Amniotic Hook

Safe and convenient to use

25cm long

Sterile and individually packed



## Yellow Trash Bag

Infectious linen bag

Universal biohazard symbol is featured for safety W

Available Size : Adult & Paediatric



## Thermometer Probe Cover

High quality, accurate and skin safe material

Easy to use and universal fit

Available types :

Digital Thermometer Cover

Ear Thermometer Cover



## Otoscope Cover

Black Plastic material and non sharp edges

Non sterile

Available sizes in mm : 3, 4



## Tissue

Very soft pure pulp tissue

Highly absorbent & 2 Ply

Available types : C-Fold, Box and Mini Roll





## Measuring Tape

Disposable and non-sterile



## J Cloth

Multi purpose cloth for medical cleaning

Absorb dirt and dust with ease

Blue Color



## Distilled Water

Very suitable for laser and medical equipments

Less corrosive

Available size in Lit. : 1, 20



## IV Solutions

IV Solutions cover a wide range of therapeutic areas and medical devices

High quality, safety, efficacy and GMP standard solutions

ISO Certified

Available types :

Item Description	Size
Normal Saline 0.9%	500ml
Dextrose 0.5%	500ml
Dextrose 0.45% - W/NS	500ml
Linger Rocket	500ml
Normal Saline 0.9%	10ml
Calcium Gluconate	10ml
Water for Injection	500ml
Water for Injection	10ml



Laboratory



## Transfer Pippete

Safe, convenient use and disposable

Unified design with built in pippete bulb

Heat sealable to create liquid tight storage

Available Size in ml: 1, 2, 3



## Swab & Amies Swab

Effectively absorbent cotton swab

High density of cotton head and high grade of dust free

Sterile

Available type : Plain & Swab with medium



## Microscope Slide

Clear glass

Pre cleaned

Available types : Rough grounded edges plain & 1 end 1 side



## Test Tube

PS material, Clear and non-sterile

Dimension : 16 x 102mm, 10ml

Conical Bottom



## Glass Tube

PS material, Clear and non-sterile

Dimension : 12 x 75mm, 10ml

Cylindrical bottom



## Gilson Tips

Universal fit and free of detectable contaminants

Available types : 1000ul - Blue, 200ul - Yellow



## Inoculation Loops

PP Material, hydrophilic and flexible handle

Available types : 1ul+10ul - Yellow Color



## Urine Container

Clear and durable material

Available size : 60ml



## Lancet

Stat-let auto lancet incision device

Available size : 21G 2.4mm



## Blood Collection Set

Blood collection tube with luer lock butterfly needle

Sterile and single use



## Petri Dish

Convenient one hand operation

Ventillation ribs minimize condensation

Stackable and Sterile

1 Compartment 9cm



## Blood Collection Tubes

Blood level indicator and international standard color

High quality raw material, such as blood collection solution and the serum separator

Cylindrical bottom

Available types :



EDTA Tubes



Potassium Fluoride Tubes



Lithium Heparin Tubes



Sodium Citrate Tubes



Paediatric Tubes



Serrum Separator Tubes



Dental

## Dental Bib Sheet

3 Ply material with tear resistant

Absorbent to keep fluid and spills off the patient

With belt and blue color

Available size in cm : 33 x 45



## Dental Bib Roll

Tissue and polythene material with tear resistant

Absorbent to keep fluid and spills off the patient

80 bibs per roll

Available size in cm : 50 x 80 x 60



## Saliva Ejector

High flow, smooth, flexible bonded tip

Slotted bullet design of tip prevents suction of tissue

Transparent medical grade PVC tube

Available size :



## Aspirator Tube

High quality medical grade smooth plastic material

Smooth edges for patient comfort

Curved or straight tip end

Available size :



## Impression Tray

Strong and rigid material

Compatible with wide range of impression material

Preshaped tray can be easily trimmed or flame softened

Available types : Upper and Lower Impression Tray



## Barrier Film

Clear and low track adhesive film

Easy to apply and remove without any residue

Higher protection against infection

Available size :



## Micro Pore Brush

Plastic material with micro brushes

Very fine tip of micro brush allows you to isolate specific area

Bendable tip

Available size : 10cm



## Dental Needle

Triple beveling and silicon coated

Universal polypropylene hub and color coded indicator

Non-toxic and non-pyrogenic

Available size : Short & Long - 27G, 30G



## Sleeves

Latex free barrier sleeves protects equipment and patient from cross contamination

Soft, round edges and tear resistant

Perfect size to give maximum comfort to the patient

Available sleeve types : Sensor, Light cure, Scalar, Intra oral camera



## Vented Oral Evacuation Tip

Tips fit all standard hose ends and contain smooth edges

Straight handle allows for increased control

One end is vented and the other is non-vented (dual use)

Available size in dia : 1/8

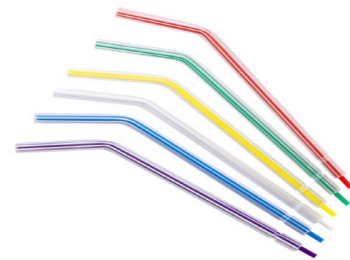


## Air Water Syringe Tip

Tips with internal core water chamber

Unique design ensures instant dry air

Prevents cross contamination and delivers superior air/water spray



## Fluoride Tray

Perforated trays are made from strong, rigid material

distortion-free, pre-shaped, readily trimmed and flame soften

Non-slip grips

Available size : Small, Medium, Large



## Dental Apron

2 Ply dental apron with non woven material tie

The tissue is with good absorbing capacity

Pattern is perfect to channelize the water downward

Available size in cm : 36 x 50



## Protective Glass

Exquisite design protect eyes from being injured

Anti-fog, anti-hard light and anti-ultraviolet rays

Anti-Scratch eyewear offers excellent protection

Available Color : Orange



## Denture Box

Robust storage container

Ideal for hygienic storage of dentures, braces, gum shields and other orthodontic devices

Made of sterilized material to keep them healthy and clean.

Available Size in mm and Color : 99 x 77 x 59 - Blue



## Retainer Box

Made of sturdy plastic

Protect patient's retainer from bacteria or breakage

Box include vent holes

Available Size in mm and Color : 80 x 78 x 28 - Clear, Yellow, Green, Rose Red, Assorted



## Bite Tray

Robust construction, polished plastic with smooth edges

The net gives best holding and under locks the material and retains it in the same position

Reduce the risk of cross - contamination

Available size : Assorted



## Mixing Bowl

Flexible plastic bowl is for easy mixing

Can be used repeatedly after cleaning

Suitable for hard and soft mixture

Available size in ml : 690



## Spatula

Flexible plastic product for easy mixing

Can be used repeatedly after cleaning

Suitable for hard and soft mixture

Available size in mm : 195 x 32



## Face Shield

Made of first quality Anti-fog transparent material

Provide complete safety and full protection to the face

Excellent optical view and shield with frame

Available size in cm : 24 x 18



## Bur Holder

Secure burs during procedures and organize them while in storage

Varying hole sizes accommodate different types of shanks and cutting heads

Autoclave up to 121°C

Available size : Square



## Instrument Tray

Made from optimum quality plastic ensuring long durability

Instruments can be kept systematically

Available size in mm : 284 x 186 x 17



## Mixing Tip

Wide range of Mixing tips allow easy choice as per material suitability

The tips allow easy, automatic mixing of impression material using the ORO cartridge dispenser.

Available types : Blue - Tapered, Yellow, Brown - Sharp Tapered



## Prophy Brush

Removes heavy stains from occlusal surfaces

Prepares surface for sealant and orthodontic procedure

Made up of Nylon, and is, Latex Free

Available type : Latch type tapered white & Latch type round white



## Wooden Wedges

Anatomically shaped for better and safer procedures

It has 6 wedges which can be trimmed without splintering

colour coding agent does not discolour the tooth or restoration upon removal

Available size : Assorted



## Diamond Burs

Laser measurement cutting test and strength test for each lot are performed

Color code indication is provided at the end of working part

Available types :



S →	Super Short Shank (SS)	Coarse (C)
ISO 298/014 FO-S21	ISO 288/012 SO-S20	ISO 001/010 BR-S45
ISO 001/010 BR-S46	ISO 001/012 BC-S42	ISO 002/014 BC-S43
ISO 002/012 DI-S41	ISO 019/010 SI-S46	ISO 010/012 SI-S48
ISO 010/016 TF-SS31	ISO 198/016 TR-SS21	ISO 019/010 DI-SS41
ISO 173/018 TF-13C	ISO 198/018 TR-13C	ISO 173/018 TR-62C
ISO 160/016 TC-11C	ISO 275/018 FO-32C	ISO 190/018 FO-54C
ISO 111/014 SF-12C	ISO 110/012 SF-24C	ISO 110/012 SF-41C
ISO 110/012 SF-24C		

C →	Fine (F)
ISO 001/018 BR-31C	ISO 010/014 SI-47C
ISO 068/042 WR-13C	ISO 173/016 TF-12F
ISO 197/016 TR-21F	ISO 199/016 TR-11F
ISO 199/016 TR-13F	ISO 171/016 TF-21F
ISO 199/016 TR-25F	ISO 199/016 TR-26F

Contra Angle (CA)
ISO 173/014 TF-11CA
ISO 169/011 TF-41CA
ISO 169/010 TF-138CA
ISO 169/009 TF-165CA
ISO 160/016 TC-11CA
ISO 257/028 FO-25CA
ISO 110/014 SF-21CA
ISO 109/012 SF-24CA
ISO 109/010 SF-41CA

F →
ISO 160/016 TC-11F
ISO 160/014 TC-21F
ISO 298/014 FO-21F
ISO 298/016 FO-22F
ISO 150/012 EX-18F
ISO 237/021 EX-21F
ISO 001/006 BR-48F
ISO 304/016 WR-31F
ISO 304/016 WR-331F

CA →
ISO 109/009 SF-83CA
ISO 289/012 SO-20CA
ISO 289/014 SO-21CA
ISO 150/012 EX-18CA
ISO 001/009 BR-90CA
ISO 001/010 BR-45CA
ISO 001/012 BR-46CA
ISO 001/008 BR-49CA
ISO 001/014 BR-141CA

Extra Fine (EF)
ISO 173/016 TF-12EF
ISO 171/016 TF-21EF
ISO 199/018 TR-11EF
ISO 198/018 TR-13EF
ISO 197/016 TR-21EF
ISO 199/018 TR-25EF
ISO 199/018 TR-26EF
ISO 160/018 TC-11EF
ISO 160/014 TC-21EF
ISO 298/014 FO-21EF

CA →
ISO 010/012 SI-46CA
ISO 010/010 SI-49CA
ISO 010/014 SI-147CA
ISO 068/042 WR-13CA

EF →	CR Inlay Preparation Dia-Burs	CR Polishing (CR P)
ISO 298/016 FO-22EF	ISO 198/020 CR-11F	ISO 254/017 FO-30F
ISO 237/021 EX-21EF	ISO 198/018 CR-11EF	ISO 248/014 FO-20EF
ISO 198/015 CR-12F	ISO 198/014 CR-12EF	
ISO 197/012 CR-21F	ISO 289/013 CR-22F	

CA →
ISO 010/012 SI-46CA
ISO 010/010 SI-49CA
ISO 010/014 SI-147CA
ISO 068/042 WR-13CA

CR P →	Children Dentistry Dia-Burs (CD)
ISO 243/012 FO-40EF	ISO 001/006 CD-50F
ISO 248/012 FO-41EF	ISO 138/007 CD-51F
ISO 248/012 FO-42EF	ISO 138/007 CD-52F
ISO 001/014 BR-40EF	ISO 161/007 CD-53F
ISO 001/006 CD-50F	ISO 246/008 CD-54F
ISO 138/007 CD-51F	ISO 254/009 CD-55F

CD →	Depth Cutting	Gross Reduction
ISO 246/007 CD-56F	ISO 522/021 DW-11	ISO 513/018 TH-13
ISO 247/007 CD-57F	ISO 522/016 DW-12	ISO 513/016 TH-14
ISO 108/008 CD-58F		
ISO 171/013 CD-59F		

Taper Flat End (TF)	Taper Round End (TR)
ISO 173/014 TF-11	ISO 199/016 TR-11
ISO 173/016 TF-12	ISO 199/016 TR-12
ISO 173/018 TF-13	ISO 198/018 TR-13
ISO 172/023 TF-14	ISO 198/022 TR-14
ISO 171/014 TF-20	ISO 200/022 TR-15
ISO 171/016 TF-21	ISO 200/024 TR-19
ISO 170/021 TF-22	ISO 197/014 TR-20
ISO 170/018 TF-23	ISO 197/016 TR-21
ISO 170/016 TF-31	
ISO 169/011 TF-41	
ISO 170/012 TF-42	
ISO 170/014 TF-43	

TR →	Taper Clonical End (TC)	Flame Ogival End (FO)	Straight Flat End (SF)	Straight Ogival End (SO)
ISO 197/018 TR-24	ISO 199/016 TC-11	ISO 298/012 FO-11	ISO 111/012 SF-11	ISO 288/012 SO-20
ISO 199/016 TR-25	ISO 160/014 TC-21	ISO 298/014 FO-21	ISO 111/014 SF-12	ISO 289/014 SO-21
ISO 199/018 TR-26	ISO 160/012 TC-26	ISO 298/016 FO-22	ISO 110/014 SF-21	
		ISO 257/028 FO-25	ISO 109/013 SF-31	
		ISO 257/032 FO-27	ISO 109/010 SF-41	
		ISO 257/018 FO-32		

Straight Round End (SR)	Round Shoulder (RS)	Special (Extra) Shape (EX)	Ball Round Type (BR)
ISO 141/012 SR-11	ISO 553/019 RS-11	ISO 039/032 EX-11	ISO 001/018 BR-31
ISO 141/014 SR-12	ISO 545/018 RS-21	ISO 039/035 EX-12	ISO 001/016 BR-40
ISO 141/016 SR-13	ISO 554/018 RS-31	ISO 237/018 EX-20	ISO 001/014 BR-41
		ISO 237/021 EX-21	ISO 001/010 BR-45
		ISO 220/017 EX-24	ISO 001/012 BR-46
		ISO 237/032 EX-26	
		ISO 234/014 EX-31	
		ISO 237/010 EX-41	

BR →	Ball Collar Type (BC)	Double Inverted Cone (DI)	Single Inverted Cone (SI)	Wheel Round Edge (WR)	Short Shank (S)
ISO 001/008 BR-49	ISO 002/018 BC-31	ISO 019/010 DI-41	ISO 010/012 SI-46	ISO 068/042 WR-13	ISO 171/014 TF-S20
	ISO 002/014 BC-42	ISO 019/014 DI-42	ISO 010/014 SI-47		ISO 171/016 TF-S21
	ISO 002/012 BC-43		ISO 010/016 SI-48		ISO 170/021 TF-S22
					ISO 170/018 TF-S23
					ISO 170/016 TF-S31
					ISO 169/011 TF-S41
					ISO 198/018 TR-S13
					ISO 197/016 TR-S21
					ISO 160/014 TC-S21



# Dermatology & Plastic Surgery

## Biopsy Punch

Circular stainless steel blade and an ergonomic light weight handle

Accurate and gently skin use

Sterile single use instruments

Available sizes in mm : 3, 4, 5, 6, 8



## Dermal Curette

The single-sided, extremely sharp stainless steel cutting edge permits optimum curettage in soft or weak tissue

Minimal damage to the surrounding tissue

Precise and gentle tissue removal

Available sizes in mm : 2, 3, 4, 5, 7



## Derma Roller

High quality titanium micro needle roller

0.3mm needle delivers faster result

Safe and painless



## Hydro Mask

It soothes and hydrates the skin, giving it a radiant & supple appearance after just 20 minutes of use

it forms a protective membrane that carries efficiently the beneficial ingredients contained in powerful serums

This bio-cellulose mask deeply hydrates and softens the skin

Available types: Face & Skin





## PRP Tube

9ml blood collection tube for PRP process

With sodium citrate or gel

More effective for PRP separation



## PRP Centrifuge

High speed centrifuge suitable for PRP process

12 x 15 ml tube capacity

Max. rpm : 6000 rpm, 32 deg angled rotor

Manufacturer : Hermle, Germany



## Woods Lamp

2 x Standard acrylic magnifying lens - 6 x bifocal lens

2 ultraviolet light & 2 fluorescent bulb

6000 hour rated bulb life

Available as handheld unit or in variety of mounting option

Manufacturer : Medilium, USA



## Cautery

120W cutting and 80W coagulation power

Suitable for skin and minor procedure

Safety alarm for neutral electrode plate

Standard monopolar accessories and optional bipolar

Standard accessories : Pencil, Neutral electrode, reusable blade electrode, 10 pcs assorted electrode, foot switch

Manufacturer : LED, Italy



## Cryocautery

Instant pressure and one hand operation

Stainless steel thermos with wide fill opening

Special safe and regulation valve system

0.5 lit capacity, 70 kpa pressure, 600g weight and vacuum insulation

Standard accessories : Assorted cautery tips

Manufacturer : SMT, Italy



## Mesogun

Best wireless meso gun with LCD display

Built in 16 programs with auto speed and injection volume

Accurate automation system

Kind of syringe : 1cc, 5cc, 10cc

Injection Program : PPP (Continues), AUTO (0.05cc - 0.5cc), NPG (120 - 360 inj/min)

Manufacturer : Meso - Pri, Korea



## Magnifying Lamp

LED cold light with magnifying glass

No heat or radiation effect

Soft and uniform light, no glare and eliminate visual fatigue

Adjustable arm and suitable for any directional use

Heavy duty rolling stand with safety lock

Green Environmental

Manufacturer : Italy, China



## Manual Liposuction

Professional aspiration for liposuction procedure with oilless piston pump

-675 mmHg and 90 l/min high vacuum pump

Less noise level 46.4 dBA

With two 2 lit autoclavable jar for non stop operation

Manufacturer : Cami, Italy



## Irrigation & Suction Pump

Easy to set FLOW and RPM value and easy to reset the total volume

Total volume of the injected fluid is displayed

Oilless piston pump with strong suction power

With two 2 lit autoclavable jar for non stop operation

Manufacturer : Zerone, Korea



## Infiltration Pump

Delivering precisely tumescence liquid with an optimal adjusted pressure

Continuously variable and precise adjustable infiltration performance up to 12.5 liters per hour

Available with Vario pedal or on/off pedal

Pressure: 2.0 bar

Manufacturer : Nouvag, Switzerland



## Aspiration Handle & WCannula

High quality stainless steel instrument

Designed to minimise the injury and cross contamination

Wide range of cannula shape and size to meet the requirements

Autoclavable

Manufacturer : Medco, USA



## Ultrasonic Liposuction

Ultra Z technology : Cavitation and Emulsification

Fast emulsifying fatty tissue and minimizing the damage of important tissue

Applications: Face/Chin/Arms/Back/Abdomen/Thighs/Buttocks/Flanks/Hips/Lipomas/Bromhidrosis/ Gynecomastia/ Breast reduction

26~50 kHz frequency, continuous & pulsed mode, 90W output

Accessories : Handpiece, Handpiece cable, 1.2 dia 65L probe, 1.9 dia 134L probe, 2.9 dia 275L probe, 3.7 dia 295L probe, Single foot switch, Handpiece spanner

Manufacturer : Zerone, Korea



One Piece Cannula - Stainless steel, Aluminium Handle, 5.9" L x 1" Dia



Lue Lock Aluminium Handle w Stainless steel lock, 6.8" L x 1" Dia



Toomey Delrin Handle, 7.1" L x 3.5oz



1.2mm	•	18g
1.4mm	•	17g
1.6mm	•	16g
2mm	•	14g
2.7mm	•	12g
3mm	•	11g
3.4mm	•	10g
4mm	•	8g
5mm	•	6g
6mm	•	
7mm	•	
8mm	•	

Length options in cm : 7, 9, 10, 15, 21, 23, 26, 30, 32, 35, 36, 38

Curve Preference : Convex, Straight, Concave, S Tip or Custom



Mercedes



Mercedes Double



Aspirator III



Aspirator III Double



Las Vegas



Las Vegas Double



Standard 3 Port



Standard 2 Port



Standard 1 Port



Standard 1 Port



3 Port 60 Degree



Basket



Spatula



Spatula



Spatula 3



Cobra



Super Spray



Texas Candy Cane



Delano Harvester



Cobra



Keel Cobra



Spatulated



V Dissecting Single Port



Sattler

### Infiltration Handle

Aluminium infusion handle with NO control

Stainless steel luer lock connector on both end

3/4" Diameter, 5.5" Length, 3.5oz



Aluminium infusion handle with on/off infusion control

Stainless steel luer lock connector on both end

3/4" Diameter, 5.5" Length, 3.5oz



## Infiltration Cannula

For rapid infusion of tumescent liquid

Diameter options : 18g, 17g, 16g, 15g, 14g, 12g, 2mm, 2.5mm, 3mm, 3.5mm, 4mm, 5mm

Length options in cm : 10, 15, 23, 25, 30, 32

Curve Preference : Straight, Convex curve, Concave curve, S Tip



Multi Hole



Garden Spray



Infusion 6 Hole



Infusion 8 Hole

## Reinjection Cannula

For fat transfer purpose

Diameter options : 20g, 19g, 18g, 17g, 16g, 15g, 14g, 12g, 2mm, 2.5mm, 3mm, 3.5mm, 4mm, 5mm

Length options in cm : 7, 8, 9, 15, 26

Curve Preference : Straight, Convex curve, Concave curve, S Tip



Micro Needle



Micro Injection Needle - Style 1



Micro Injection Dissecting V Port



Micro Injection Needle - Style 2

## Reinjection Gun

Standard method of micro tissue injection

Extra-fine serrations for precise accuracy

Available types : 3cc, 5cc, 10cc, 20cc, 30cc, 60cc



## Syringe Snapper Lock

Reusable snapper lock for different size of syringes

Available for BD & Monoject syringe models

Available types : 10cc, 20cc, 30cc, 60cc

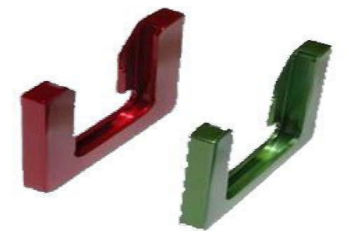


## Horseshoe Lock

Reusable horseshoe lock for different size of syringes

Available for BD & Monoject syringe models

Available types : 10cc, 20cc, 30cc, 60cc



## Transfer Connector

Reusable full stainless steel transfer adapter

Available Luer to Luer adapter sizes in mm :  
0.9, 1.2, 1.6, 2.7, 3, 3.5, 4

Available Toomey to Luer adapter sizes : 60cc

Available Toomey to toomey adapter size : 60cc



## Syringe Tip

Medical grade plastic material

Non-sterile and disposable

Available types : Luer lock, Toomey



## Syringe Rack

Durable autoclavable epoxy wire

72 tubes capacity for 10cc and 20cc rack

16 tubes capacity for 30cc, 50cc and 60cc rack

Available sizes : 10cc, 20cc, 30cc, 50cc, 60cc



## Aspiration Tubing

Super soft medical silicon material

Sterile and disposable

Highly bend resistant tubing

Available sizes : 3/8" x 10'



## Infiltration Tubing

Latex free single spike infusion tubing and luer lock adapter

Increased flow rate

Sterile and disposable

Available sizes : 188" Length



## Canister & Liner

For the collection of organic fluids in suction

High flow and high vacuum

Disposable or reusable canister

Disposable liner sizes in liter : 1, 1.5, 2, 3

Disposable canister sizes in liter : 1, 1.5, 2, 3



## Operating Table

Five sectional radio translucent center pillow table for liposuction procedure

Movements : Up-Down, Trendelenburg, Reverse Trendelenburg, Backrest, Lateral Tilt and Flex

Full stainless steel design to reduce cross contamination

Easy movement with rotating wheel

Dimension in mm: 1900 (L) x 520 (W) x 750 - 1000 (H)



## Operating Light

Portable surgical light with stable stand for flexible usage

4 stage focus and 10 stage brightness regulation

Maximum illumination : 100,000 Lux

Color Temperature & Rendition Index : 4500 K & 95Ra

Available types : Single ceiling, Double ceiling, Portable

Illumination availability in lux : 50000, 100000, 120000



## Monitor

Accurate reading with high class technology

Available types: Vital sign and Patient Monitor

Vital sign Parameters : NIBP, SPO2, Temp

Patient Monitor Parameters : NIBP, SPO2, 5 Lead ECG, Skin Temp, PR, HR

Patient Monitor sizes in inch : 8, 10, 12, 15

Rolling stand or wall fixing accessories

Optional parameters : IBP, CO, 12 Lead ECG

Manufacturer : Edam - PRC, Germany, USA





# Operating Theater & Nursing

## Electrosurgery Pencil

Push button or rocket switch control

Equip with a range of monopolar cutting and coagulation electrodes

With hexagonal shape to protect against inadvertent twisting

Maximum output current & Frequency : 1A & 1 MHz

Maximum output power : 50 - 80W

Suitable with electrosurgical and radio frequency generator

Erbe or valleylab connector, 320cm length and Sterile

Available types : Disposable & Reusable



## Electrosurgery Pencil w/ Smoke Evacuator

Push button or rocket switch control

Equip with a range of monopolar cutting and coagulation electrodes

Capture surgical smoke right at the point where it's produced

Maximum output current & Frequency : 1A & 1 MHz

Maximum output power : 50 - 80W

Valleylab connector, 300cm length and Sterile

Available types : Disposable & Reusable



## Electrosurgery Tip Cleaner

Foam pad with abrasive material

50 x 50 mm, Sterile and Disposable



## Electrosurgery pencil holster

High resistance plastic and sterile

1 piece per pouch



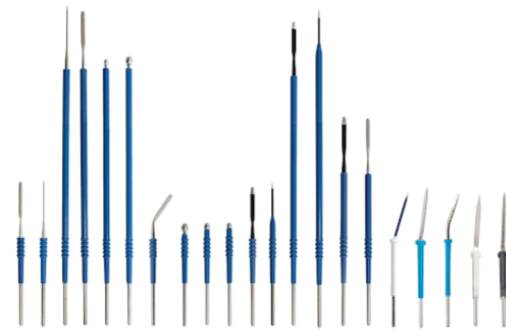
## Electrodes

Disposable Electrode Material : Stainless steel, Teflon coated, Titanium coated, Tungston coated

Reusable Electrode Material : Stainless steel 2.38mm shaft & Stainless steel 4mm shaft

Electrode types : Blade, Needle, Sphere, Round loop, Square loop

Length in mm : 50, 70, 100, 150



## Electrosurgery Grounding Pad

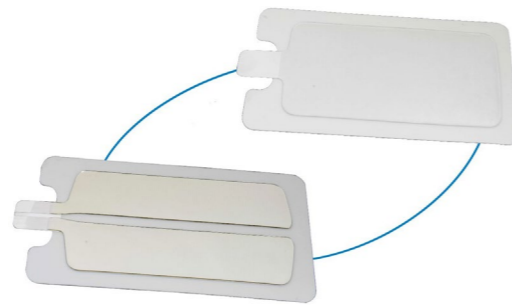
Special adhesive layer firm attachment, safe and comfortable

Safely design conductive gel covering over the edge of metal foil make more safe

Foam baking and active surface of 132cm<sup>2</sup>

Suitable for valleylab

Available types : Adult, Pediatric and Neonatal



## Electrocauteries

Granting a fast and precise cauterization of blood vessels

Availability : Working temperatures (1200°C, 800°C and 600°C), shape, thickness and length of the cautery tip

Tip Shape : Fine, Ultra Fine, Large, Thick

Tip length in mm : 28, 75, 125

Available types : Disposable & Reusable



## Connecting cable

3m connecting cable for grounding pad

Reusable and universal size



## Monitor ECG Cable & Leadwire

Fixed one piece, Trunk Cable, Leadwire types available

Adapter options : Snap, Banana and Clip

Lead options: 3, 5 and 10

AHA and IEC color coding available

Compatible for:

Philips, GE, Drager,Edan, Fukuda, Medtronic, Mediana, Mindray, Nihon-Kohden, Spacelabs, Schiller, Bionet and Comen

Sterile and Reusable



## ECG Cable & Leadwire

Fixed one piece, Trunk Cable, Leadwire types available

Adapter options : Snap, Banana and Clip

10 Leads; AHA and IEC color coding available

Compatible for:

Philips, GE, Fukuda, Kenz, Edan, Mindray, Mortara, Nihon Kohden, Schiller, Siemens,

Sterile and Reusable



## Limb Clamp & Suction Electrode

Limb clamp electrode with screw or banana connector

3mm/4mm connector size

Suction electrode with screw or banana connector

3mm/4mm connector and 26mm bulb diameter

Available types : Adult and Pediatric



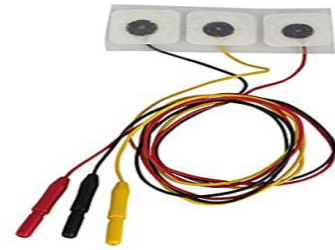
## Pre-wired ECG Electrode

Three electrodes in single pouch

Superfix adhesive layer for longterm monitoring

Universal connector to match all sort of monitor cable

Available types : Adult and Pediatric



## Defibrillator Pad

Disposable multifunction electrodes for defibrillation, synchronized cardioversion, external cardiac stimulation and ECG monitoring.

Cable and terminal connector available at outside the pouch

Compatible for :

Philips, Zoll, Medtronic, Cardioline, Mindray, Primedic, Schiller, Nihon Kohden, Welch Allyn, Innomed, Drager, Cardiac Science, GE, Mediana and InStramed

Available types : Adult and Pediatric



## SPO2 Cable & Sensor

2.2m TPU cable with tri-wavelength LED (660nm/880nm/905nm) & photo detector measurement technology

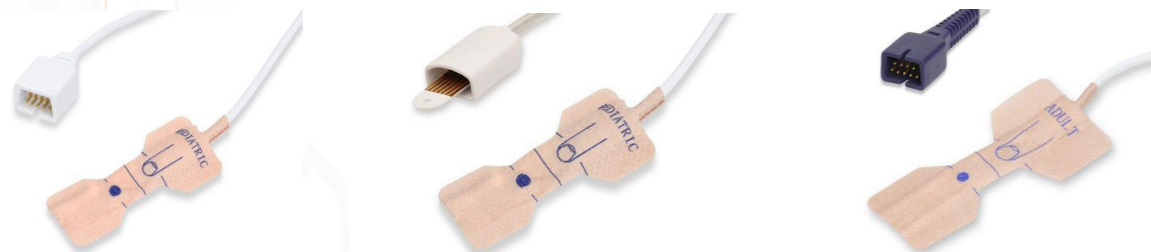
Available types : Reusable cable, Reusable sensor and disposable sensor

Compatible for :

Nellcor, Masimo, GE, Philips, Drager, Nihon Kohden, Welch Allyn, Edan, Mindray, Criticare and etc.,

Reusable sensor types : Finger, Wrap and Y type

Disposable sensor type : Adhesive Tape and Adhesive Foam



## NIBP Hose & Tube

2.5m PU hose single tube

Reusable and Disposable NIBP cuff availability

Single and Double tube availability

Compatible for:

GE, Philips, Drager, Nihon Kohden, Welch Allyn, Mindray, Edan, Infinium, Spacelab, Schiller and etc.,



## IBP Cable & Transducer

Latex free single use transducer with compatible cable to match most popular brands

Compatible for :

Abott/Medex, Edward, Philips, B.Baun, BD, Utah

1 piece / pack



## Temperature Probe

3m Latex free reusable or disposable probe for monitoring

Compatible for :

GE, Philips, Drager, Edan, Mindray and Spacelab

Available types :

Adult, Pediatric and neonatal

Skin and Rectal





## Canister & Liner

High clarity polycarbonate and polypropylene material

High pressure sealing with help of permanent fastening spring clip

Protected with overflow valve, antibacterial filter

-950 mbar/5 min maximum suction depression

2 closing port for patient and tandem before disposal

Available sizes in Liter : 0.5, 1, 1.5, 2, 3

Available types : Disposable and Reusable, With or without solidifier



## Scrub Brush

Sponge brush for hand and nail washing and Suitable for pre-surgical hand washing

Available types :

Disposcrub C 4% CLX,

Dispomedic scrub dry,

Dispomedic scrub 7.5% PVP

Dispomedic scrub c plus 0.8% CLX



## Sponges - Fibre & Foam

Soft substrate made of synthetic textile fibres of uniform thickness and width

Polyurethane foam of a suitable density for a soft and pleasant touch to the skin

Fibre Sponges Available types :

Dispobano plus compact - 20x12 - 170g/m<sup>2</sup> - Body hygiene

Dispobano Aloe Vera - 20x12 - 100g/m<sup>2</sup>, aloe - Body hygiene

Dispobano maxi - 20x12 - 300g/m<sup>2</sup> - Body hygiene

Foam Sponges Available types :

Soap free foam sponges - 13x10x2.5cm

Foam sponges with soap - 13x10x2.5cm

Foam sponges with soap and aloe vera - 13x8x2.5cm



## Wash Mitts - Dry & Wet

Dry wash mitts impregnated with dry soap for hygiene when moistened with water

Wet wash mitts with soap-free lotion to wash people with reduced mobility

Dry wash mitts Available types :

Polyster or soft fibre wash mitts without soap

Polyster or soft fibre wash mitts with soap

Polyster or soft fibre wash mitts with soap and aloe vera

Wet wash mitts Available types :

Dispowipe aloe

Glowet

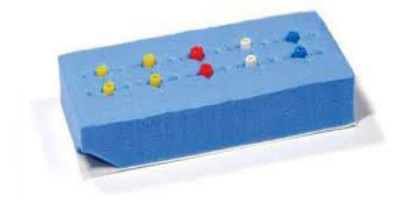


## Suture Clamp Tag

Non-toxic, pre-counted, latex free and easy peel off tags

Standard size : 0.06" x 0.5", 0.09" x 0.75"

Sterile or non-sterile & 2, 3, 5 pair



## Clamp Jaw Cover

Medical grade silicon, Latex-free and steriled material

3 colors and 3 width to fit most clamp size

0.1" x 5", 0.2" x 5", 0.3" x 5"



## Vascular Silicon Ties

Medical grade silicon material

4 colors and 4 sizes available



## Pin Guard

Latex free material

Color coded material for different size



### Safe Soak Mats

- Latex free and highly absorbant for variety of liquids
- Easy cleanup and suitable for uneven surface
- Disposable and non-sterile



### Safe Soak SPAC

- Latex free and highly absorbant for variety of liquids
- Easy maneuverable around OT floor and highly durable
- Disposable and non-sterile



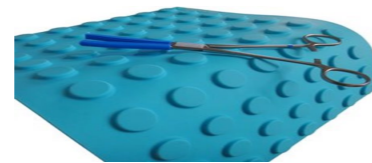
### Blue Gel Mat

- Patented gel tech combined with premium foam
- Anti bacterial and stain resistant
- Non-absorbent, water resistant and reusable



### Magnetic Mat

- Round magnet to hold the instruments firmly & easy to grasp
- Reusable and autoclavable



### Endo Bite Block

- Latex free, Lead free and DEHP material with smooth texture finish
- With nasal oxygen delivery port
- Disposable or reusable



### Safe Soak Endo Sponges

- Medical grade high density foam with high absorbency
- Will not flake or scratch the scopes
- Compatible with enzymatic and disinfectant solutions



### Endoscope Valve Cover

- Easy and secure fit to all valves
- Reduce fluid leakage and cross contamination
- Sterile and single use



### Endoscope Cleaning Brush

- Polypropylene and delrin material with soft tip
- 15mm - 24mm length
- Disposable and reusable available



### Headband

- Used to absorb surgeon sweat during surgery
- Elastic band with soft cotton material
- Disposable and sterile



### OT Light Cover

- Gives the OR lamp handle a sterile cover
- Disposable and sterile
- 120mm length





## Gyne / Obs & IVF

### Vaginal Speculum

Durable polystyrene (PS) construction

Rounded, smooth edges assure patient comfort and easy lock in variety of position

With or without light source illumination option

Available disposable size : Small, Medium, Large X Large



### Endosampler

Facilitates both endometrial scraping and aspiration

Semi-rigid 3mm curette minimizes possibility of perforation

Bent with sharp slot on side assures better sampling

Lock spring mechanism on syringe



### Pipette

Facilitates endometrial aspiration for specimen removal

Semi-rigid, tapered 3.1mm cannula enables easier insertion

Flexibility assures better sampling from all areas

Available in the standard single hole, two-hole or new four-hole design.



### Cell Sweep

Dual sampling of endo and ectocervix utilizing one device

Minimizes false negatives and eliminates need for deep endocervical cell harvesting

Minimizes red blood cell and blood artifact

Available types :

Sterile and non-sterile

With or without kit (Slide and slide holder)



## Cytobrush

Dual sampling of endo and ectocervix utilizing one device

Separation of endo and ectocervical cells in a one-slide technique

Minimizes false negatives and eliminates need for deep endocervical cell harvesting

Minimizes red blood cell and blood artifact



## Mucous Sampler

23 cm long, clear, flexible polypropylene tube

The distal tip of the device is rounded with a circular opening of 2.2 mm diameter



## Endocervical Curette

Efficient sampling of the mucous membrane of the cervical canal

Sterile and single-use device with a basket and a square tip



## IUI Catheter

Catheter is rounded and beveled for patient comfort

Full length is 21cm with two holes at the distal end

Mini and Mini Curved full length is 21cm with a single hole at the distal end

Flexible - Regular/Straight, Mini, Curved



## Pap Cell

Pap Cell samples both the endocervix and ectocervix

Sterile and Disposable



## HSG Catheter

Ideal for hysterosalpingography and sonohysterography

5Fr and 7Fr sizes for easy insertion

Placement sheath decreases need for a tenaculum

Allows for clear view of external cervical Os



## Uterine Sound

Malleable plastic with centimeter gradations for accurate measurement of uterine cavity

Mirrors effective device of metal sound and indicators to denote uterine depth

3mm and 10" length, with or without marking

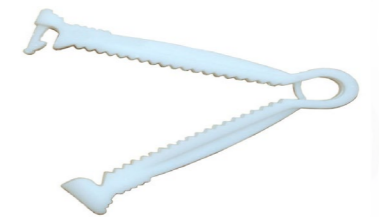


## Umbilical Cord

Made with hinge markings on both side

Grooved clamping to prevent slipping of the umbilical cord

Locks to prevent accidental opening after clamping



## Amnio Hook

25cm long, protects against cross-contamination

Sterile and Disposable



## Aspiration Kit

Flexible and sharp slot near the tip

60cc syringe locking mechanism and simultaneous endometrial curettage and aspiration

Available kit size in mm : 4, 5, 6, 7



## Regid / Flexible Curette

All curettes are checked visually

The curettes are then “flamed” to round off any sharp edges

Available sizes in mm: 1, 7, 8, 9, 10, 11, 12, 13-3/8”, 14-1/2”, 14-3/8”, 15-1/2”, 16-1/2”

Available types : Rigid Curved, Rigid Straight, Flexible Straight



## IUD Retrieval Hook

To assist in the removal of the intrauterine device from the uterus

Device has multiple ridges to ensure ease in grasping IUD



## Uterine Manipulator Injector

33cm long and a diameter of 4.5 mm, and has centimeter depth markings

Anatomically curved to create better insertion

Pear-shaped balloon and smaller cannula size

Intrauterine balloon easily inflates with syringe & proximal end



## OS Finder

Gently opens the cervical Os

Made of smooth malleable plastic



## SEPD

SEP-D (Semen Processing Device ) device to separate motile sperms for IUI without any centrifugation

Prefilled with culture media which has a shelf life of 6 months

SEP-D comes in a box of 5 devices

Available as HEPES based in a box of 5 devices



## IUI & IVF Culture Media

Have superior performance which produces good fertilization rates, fragment free embryos

Reduced miscarriage rates and higher live birth rates

Quality test protocol for all medias done as per the standard

Available types

Item Description	Size in ml
Fertilization Media	20 / 60
Cleavage Media	20 / 60
Blastocyst Media	20 / 60
Flushing Media	60 / 125
Embryo Freezing Pack	4*10
Embryo Thawing Pack	3*10
Vitrification Pack	2*4
Warming Pack	4*10
Hyaluronidase Solution	5*1
PVP Media	5*0.2
Culture Oil	60 / 125
Sperm Wash medium	60 / 125
Sperm Wash Medium with HEPES	60 / 125
Sperm Freezing Medium	20
Sperm Gradient Medium	2*10 / 4*10
Semen Processing Device	5 Device



## EmbryoSafe - Incubator Disinfectant

Fast-acting spray and wipe disinfectant for IVF incubators and OT

Ready to use, odourless, Alcohol free, No VOC release and MEA tested

Non-corrosive, non-toxic, non-allergic

Available size :



## EmbryoSafe - Hand Disinfectant

Hypochlorous Acid which is highly pathogenic to bacteria

Effective against HIV, Hep B, Hep C, H5N1, Escherichia coli, Salmonella SP. etc

Disinfection in 30 seconds and no rinsing needed

Available size :



## EmbryoSafe - Surface Disinfectant

Disinfection of floor and surface of OT and IVF

Hypochlorous formulation and ph level of 4 - 6

Highly pathogenic to bacteria

Available size :



## IVF Pipette

Designed and produced in cleanroom conditions from ultra-sonic washed high grade borosilicate glass

Dry heated and gamma sterilized

Available types:

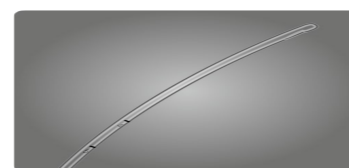
Item Description	OD / ID (microm)
Holding Pipette	120 / 20
ICSI Pipette	6 / 5, w/ Spike
Blastomere Biopsy Pipette	45 / 35
Trophoderm Biopsy Pipette	35 / 25
TESE Pipette	8 / 7



## Endometrial Biopsy Sampler

Smooth rounded curved tip and centimeter marking

Locking syringe



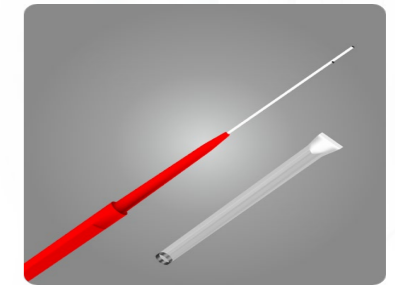
## Surestrip Vitrification Straws

1-cell MEA  $\geq$  80% expand blastocysts within 96h

Marking on tip extreme for easy visibility under microscope

Secure coupling, Endotoxin LAL tested, SAL 10<sup>-6</sup> - Gamma

Available in 5 colours



## Ovum Pickup Needle

Silicone bung for tight fit, Non-coring needle

With luer lock connector, 35cm and 17G

MEA & LAL Tested

Available types : Single Lumen and Double Lumen



## Aspiration Needle

For laparoscopic or ultrasound guided transvaginal aspiration

Bevel tip and transparent luer lock connector

Centimeter marking

Available size : 30cm - 18G, 22G



## Embryo Transfer Catheter

To introduce embryo(s) into the uterus

Soft tip inner catheter with marking

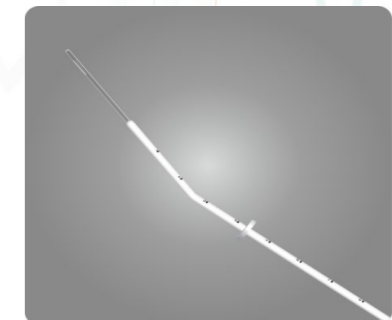
Flexible transfer catheter

Available types:

Catheter

Catheter with Obturator & Stylet

Catheter with bulb tip





# Urology

## Ureteral Stent

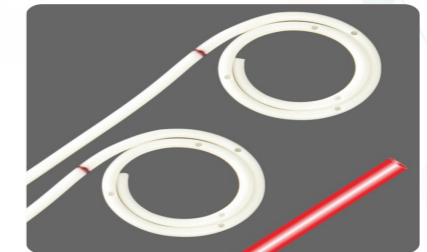
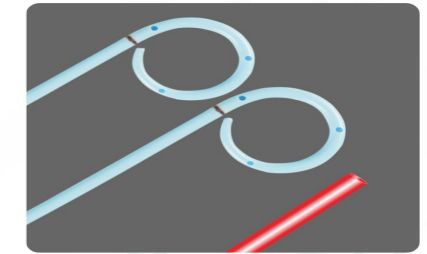
Soft polyurethane material ensures patient comfort

Wide lumen for superior drainage and highly radiopaque for easier visualization

Options with stent, pusher, Guidewire, Clamp and Suture

Available types :

Item Description	Fr	Length in cm
Ureteral Stent (Open Tip, Closed Tip, Intraoperative) & R+	4, 5, 6, 7	16 - 30
Renal Transplant Stent & R+	6, 7, 8	12 - 16
Multiloop Ureteral Stent (Open Tip, Close Tip) & R+	4, 5, 6, 7	22 - 30
Pediatric Ureteral Stent & R+	3, 4	10 - 16
Diamond Silicon Ureteral Stent	4, 6, 7	24 - 28



## Stent Remover

Effective for various stent materials

Flexible shaft and sharp prongs

Nitinol wire is flexible for easy capture, Fr 24, 115cm Length

Available types : Pull-it stent remover, Stent removal share



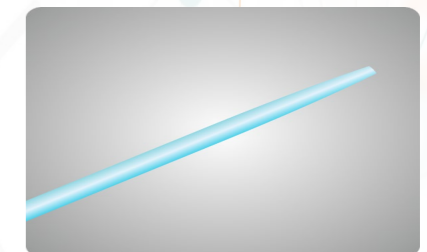
## Introducer Catheter & Sheath

Radiopaque and double ended tapered tip

Compatible with renal dilator

Available size : Fr 8, 70cm

Placement of additional guidewire during nephrostomy  
Fr 10, 30cm

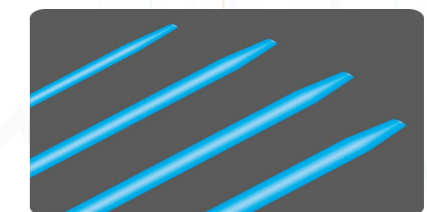


## Fascial Dilator Set

Radiopaque and female luer lock for injecting

Accepts 0.038" guidewire

Available size : Fr 6 - 16, 20cm

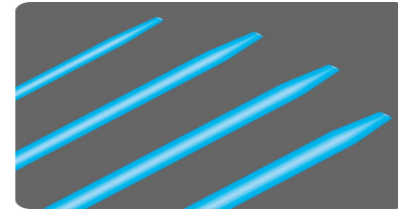


## Ureteral Dilator Set

Designed to be used over a 0.038" guidewire

60 cm length with luer adapter to permit injection

Available size: Fr 6 - 16, 60cm

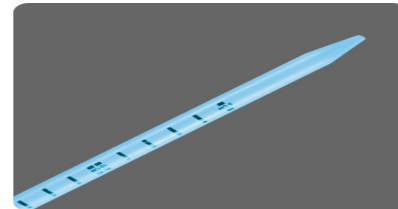


## Renal Dilator

Radiopaque and short tapered tip

Smooth surface reduces patient trauma and amplatz sheath

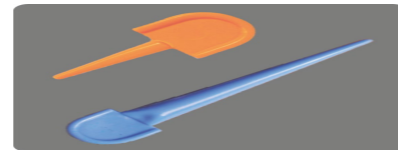
Available size: Fr 20 - 30, 30cm



## Meatal Dilator

For dilation of penile ureteral meatus

Available size : Adult & Pediatric



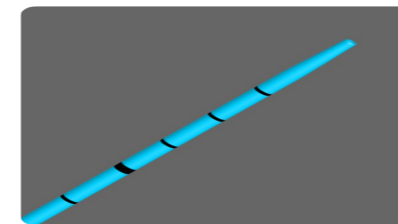
## Ureteral Catheter

Radiopaque with centimeter marking

Tip is tapered for ease of insertion into ureteral orifice

Available types : Open Tapered Tip, Angled Open Tip, Cone Tip, Closed Tip, Angled Closed Tip, KRAIT Open and Closed Tip

Available size: Fr 3-7, 70cm



## Stone Basket

Prong Grasping - Stainless steel 3 prong wire and flex. shaft

Helical - Stainless steel 4 wire helical design

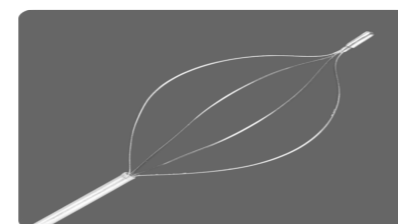
Flatwire - Stainless steel 4 flatwire design

No Tip - Nitinol shaft and handle with dismantlable handle

Nitinol Helical - Nitinol 4 wire helical design

Nitinol Flatwire - Nitinol 4 flatwire design

Available size : 90cm, 120cm - Fr 2.4, 3, 4



## Guide Wire

King Cobra - Nitinol Hydrophilic Radiopaque Tip

Hyguide - Hydrophilic coating and bonded polymer jacket

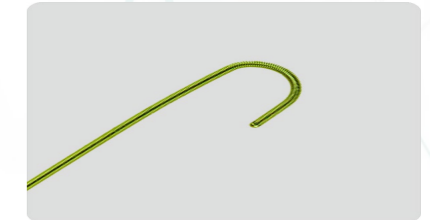
Supremo - Nitinol Hydrophilic coated straight & angled design

Standard - PTFE coated straight and 3mm J tip

Schuller - J curved with 60cm floppy part

Lunderquist - Shapeable 3mm J tip

Available Size : Diameter 0.018", 0.025", 0.035" - Length 150cm



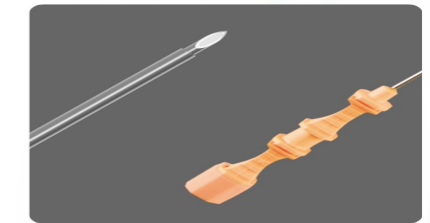
## Needles

Injection - For cystoscopic injection

Puncture - Stainless steel 2 part & 3 part needle with bevel tip

China - Stainless steel 2 part needle with bevel tip

Available size : 18-22G, 15-30cm



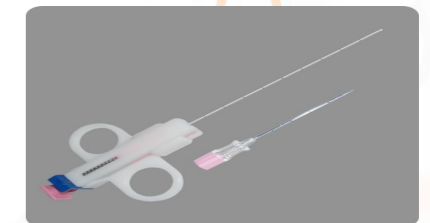
## Biopsy Needles

Pronto - Semi auto with coax needle with cm marking

Speedo - 2 triggers needle with safety switch and cm marking

Ultracore - Manual needle with US visible tip and cm marking

Available size : 16-20G, 10-25cm



## Irrigation

Aspeto Bulb Syringe - PVC bulb with 60cc syringe

Bulb Irrigator - Luer lock connection for continuous and bolus

Bladder Evacuator - Single nozzle and non-PVC material







### Nasal Septal Button

Non-surgical closure of septal perforations

Ease of insertion, removal and trimming

Soft medical grade silicon material

Available size:

3 cm -Standard & Eliptical

5 cm - Large & Eliptical Large

### Internal Nasal Airway Splint

Clear medical grade silicone material

Ease of insertion, removal and trimming

Prepunched Suture Holes

Available size: Standard, Large, Internal Pre-cut

### Internal Bi-valve Splint

Provide septal support and reduce or prevent adhesions

Ease of insertion and removal, Punched suture holes

Soft medical grade silicon material and Fluoroplastic

Available size:

0.25mm - Fluoroplastic Thin & Pediatric Thin

0.5mm - Silicone Standard & Fluoroplastic Standard

1mm - Silicone Thick

### Silicone Sheet

Clear medical grade silicone material

Custom-cut Silicone Sheeting is designed to be trimmed

Available size: 6" x 8"



ENT

## External Splint

Cosmetically pleasing and adhesive backing

For splinting of nasal dorsum after rhinoplasty

Malleable within seconds

Available types: Thermoplastic, Aluminium - S, M, L



## Ear Wick

Designed to deliver antibiotics during the treatment

Soft and resilient

Fenestrated variety available

Available types: Dia 9mm x 15mm, Dia 9mm x 24mm,  
Dia 12mm x 15mm, Dia 12mm x 24mm



## Ear Pack

Porous foam for rapid absorption

Helps prevent stenosis of the ear canal

Available types: Dia 9mm x 15mm, Dia 9mm x 24mm,  
Dia 12mm x 15mm, Dia 12mm x 24mm



## Standard & Epistaxis Nasal Dressing

Gentle compression to stop bleeding and absorb blood

Excellent alternative to cumbersome gauze packing

Available types:

No String: 4.5cm x 1.5cm x 2cm, 8cm x 1.5cm x 2cm

With String: 4.5cm x 1.5cm x 2cm, 8cm x 1.5cm x 2cm

String & Tubing: 4.5cm x 1.5cm x 2.0cm, 8cm x 1.5cm x 2cm

Thin: 4.5cm x 1.5cm x 2cm, 8cm x 1.5cm x 2cm

Epistaxis packs stop nosebleeds, safely and effectively

Available types:

No String: 10cm x 1.5cm x 2.5cm

With String: 10cm x 1.5cm x 2.5cm

String & Tubing: 10cm x 1.5cm x 2.5cm

Pediatric: 5.5cm x 1.0cm x 2.5cm



## Anatomical Nasal Dressing

Support nasal cavities and facilitate proper breathing

Excellent alternative to cumbersome gauze packing

Available size:

With String: 8cm x 1.5cm x 3cm

String & Tubing: 8cm x 1.5cm x 3cm

Thin: 8cm x 1cm x 3cm



## Sinus Pack

Allows sinus cavity to remain open while absorbing post operative fluids

Fine pore construction reduces tissue adherence

Available size:

With String: 3.5cm x 1.2cm x 0.6cm

With String: 3.5cm x 1.2cm x 0.9cm



## Gelatin Sponge

Water-insoluble, off-white, nonelastic, porous, pliable product prepared from bovine bone

Absorbable Hemostatic Gelatin Sponge is a quick and effective

Available types: Bilateral, Unilateral, Nasal, Sterifen, Dental



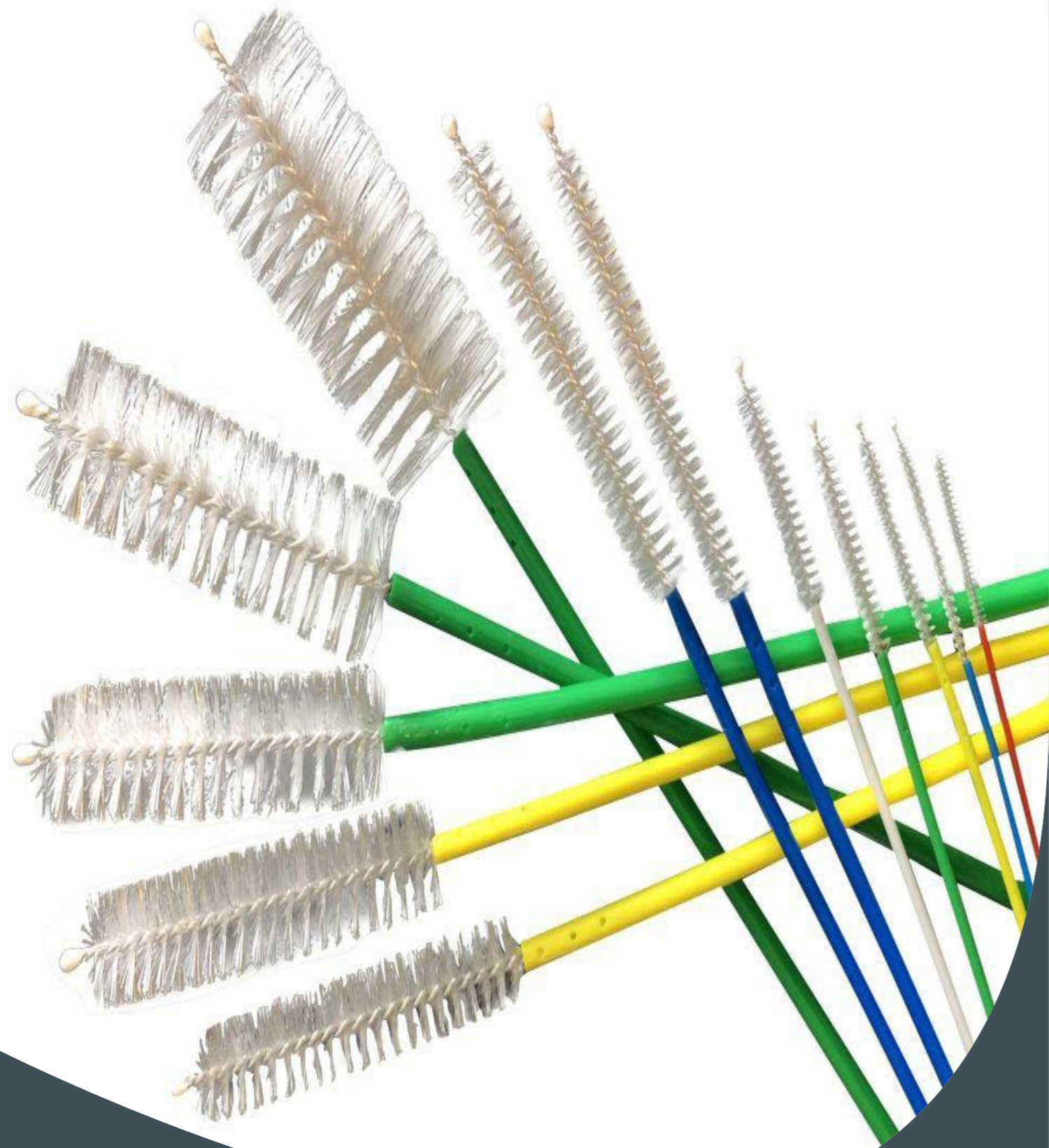
## Others Items

Laryngology Products - Tube, Button, Umbrella Keel, Standrad and long tracheal T-tube, Brush, Shower guard, Holder

Ear Ventilation Tube - T Tube, Shepard, Armstrong, Shah, Collar button, Donaldson, Bobbin, Straight tube

Implants & ENT Plasma system





CSSD

### Corner Protectors

Prevent tearing associated with sharp corners or feet

Universal fit size

Available types & color: Disposable, Reusable, Orange, Blue



### Cleanroom Wipes

Compatible with virtually any solvent or solution

Double-bag packaging and steam autoclavable

Available types: Non-woven 9"x9", 12"x12"



### Instrument Protector

Radiopaque, Steam and gas permeable

Double-bag packaging and steam autoclavable

Available types: Standard, Osteotome, Double, Perforated, Retractor

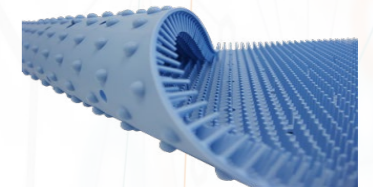


### Silicone Pin Mat

Cushion, protect, and organize delicate surgical instrument for sterilization

Unique elevated «Nubs» also provide superior venting

Customizable size and blue color



### Identification Tape

Easy to apply and quick identification with 9 colors tape

Securely adhere and non sterile

Available size: 0.635cm & 0.3175cm



## S.T.I.C.S Tape Sheet

Easy to apply and quick identification with different color

Tape adhere securely and long lasting

Available size: 8.5" x 11"



## Padlock Security Tag

Plastic seals for instrument containers and 45 deg open design

EasyTwist breaking design and larger base

Custom color and suitable for steam sterilization

Available with indicator and security tag



## Faceshield

High quality 7.5mil thickness mylar shield & self shaping foam

Superior anti-fog properties and wide elastic band

Available size: 23cm length



## Scrub Pad

Abrasive Material Aluminum Oxide and 400 grit

Very fine flexible pod material and non-woven

Available size: 4" x 6"



## Orthopedic Rasps Brush

Antibacterial polyamide bristles and thermoplastic handle

Reusable and long last

Available size: 9" Length



## ARC & Double ARC Brush

Non sharp symmetric and assymetric wire brush at both end

Stainless steel micro brush with diameter from 0.5 to 1.4mm

Non sharp arc brush with rigid or flexible brush and sheath

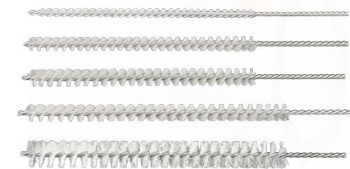


## Twisted Wire Brush

Antimicrobial and twisted wires have fine/medium diameter

Ideal for large bore, uniquely shaped & endoscopic instrument

Types available: Nylon, Suction Tubes, Broncho, Tracheostomy



## Flat Brush

Available in four grades of hardness

Comfortable hand grip and transparent polyamide fibers

Available types: Rigid & Flexible - 220mm



## Precision & Acetabular Reamer Brush

Extra firm density polyamide (TYNEX®) bristles

Steamable thermoplastic 160mm handle

Acetabular reamer bristles also available



## All Purpose Plastic Handle Brush

Regular toothbrush style single-ended or double-ended brush

Nylon or stainless steel material

Available size: 6.9"/175mm, 7.25"/184mm





### Suture Technical Specification

Thread Types : PGA, PX, PGR, G, CP, CC, MO, NL, PM, NM, PB, SK, PT

Thread Length : 2.5cm - 400cm

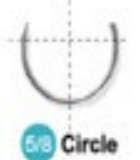
Thread Diameter : 0 - 7, 2/0 - 11/0

Needle Length : 3.5 - 90

Needle Shape	Point Type	Symbol
	Round Bodied	
	Curved Cutting	
	Reverse Cutting	
	Reverse Cutting Prime	
	Taper Cutting	
	Reverse Cutting Precision Point	
	Micro-point Spatula Curved	
	CSU Spatula	
	SBR Spatula	

### Needle Curvature

Straight



# Suture

## Synthetic Absorbable Suture

### DemeSORB - Polyglycolic Acid

Multifilament Material

Violet - Colorless

Absorption Rate : 60 - 90 Days

Sizes : 8 - 0 to 2



### DemeCRYL - Polyglactin 910

Multifilament Material

Violet - Colorless

Absorption Rate : 56 - 70 Days

Sizes : 8 - 0 to 2



### DemeQUICK - Rapid Absorbable

Multifilament Material

Violet - Colorless

Absorption Rate : 42 Days

Sizes : 6 - 0 to 2



### DemeDIOX - Polydioxanone

Monofilament Material

Violet - Colorless

Absorption Rate : 182 - 238 Days

Sizes : 7 - 0 to 2



## DemeCAPRONE - Poliglecaprone 25

Multifilament Material

Violet - Colorless

Absorption Rate : 90 - 120 Days

Sizes : 6 - 0 to 2



## Synthetic Non-Absorbable Suture

### DemeLON - Nylon

Monofilament Material

Black - Colorless - Blue

Tensile : Gradual Loss

Sizes : 10 - 0 to 2



### DemeLENE - Polypropylene

Monofilament Material

Blue

Tensile : Indefinite

Sizes : 10 - 0 to 2



### DemeSILK - Silk

Multifilament Material

Black

Tensile : Gradual Loss

Sizes : 8 - 0 to 2



## DemeLENE MESH - Polypropylene

Silicone coating and central braided core material

Regular - 0.65 - 0.75mm Thickness, 0.6 - 0.7mm Pore Size

Laprosopic - 0.42 - 0.48mm Thickness, 0.5 - 0.6mm Pore Size

Macropore - 0.65 - 0.75mm Thickness, 2 - 3mm Pore Size

Soft - 0.3 - 0.38 Thickness, 1 - 2mm Pore Size



## DemeWAX - Bonewax

Mixture of White Bees wax, Hard Paraffin and Isopropyl Palmitate, a wax softening agent

Opaque and waxy odor

Control bleeding from bone surfaces and minimally resorbable

Achieves local haemostasis of bone by acting as a mechanical (tamponade) barrier



## SutureGard

Sterile deformable suture bridge with soft elastomer covering

Sterile circular suture guide with central aperture to collect suture ends

Fewer skin flaps, grafts, second intent and less damaging



## HemiGard

Non absorbable adhesive suture retention device

Two strips per package

Indicated for closure of clean, non-contaminated acute (less than 8 hour) surgical skin wounds.



Others

## Recording Paper

High quality thermal recording paper

With or without sensor black marker

Suitable for GE, Philips, Edan, Nihon Kohden, Mindray, Contec, Siemens, Spacelab, Schiller

Available types: 12 Channel, 6 Channel, 3 Channel, 1 Channel

With or without grid



## Spirometer BV Filter

For inspiratory and expiratory spirometry

Protects the subject against cross-infection

Very low expiratory flow impedance

Low effective dead space of 65ml, Efficient at high flow rates

Available in ECO version also



## Spirometer Mouthpiece

Cardboard mouthpieces for spirometry

Strong, single use and non-sterile

100 Pcs/Pkt



## Pulmonary Test Kit

Ergonomically designed for comfort and ease of use

High performing protection against cross infection

Kits covers virtually all office and laboratory spirometers

Kit includes BVF bacterial / viral filter, oval mouthpiece, elbow and noseclip



## Disposable Bedpan

Non-toxic and eco friendly disposable material

With handle, with or without cover

Size will be about 63x29x52cm



## Disposable Male Urinals

Non-toxic and eco friendly disposable material

With handle, with or without cover

Capacity: 1000ml



## Disposable Female Urinals

Non-toxic and eco friendly disposable material

With handle, with or without cover

Capacity: 1000ml



## Disposable Tourniquet

Easy to tension and adjustable

Can be repositioned on the same patient up to 5 times

Single use and single hand release

Available types: Single use, single patient use



Physiotherapy



## Hydro Treadmill

For fitness training and weight control and natural buoyancy of water provides a low impact but high intensity workout

Speed Range: 0.5 MPH to 5 MPH with 0.25 MPH increments

2 HP variable speed drive motor and incline function

Chamber Dimension: 58" (L) x 32" (W) x 50" (H)

Requirments : 220 VAC, 60 Hz, 50 Amps, Single Phase, Cold water inlet and 2" drain point



## Aquatic Maassage

Deliver a superior level of therapy and benefits of hands-on massage with benefits of therapeutic heat

Powerful method to help reduce stress and therapeutic heat

Benefits : Self-contained, Reduce treatment costs, Increase patient satisfaction



## Aquatic Whirlpools

Whirlpools are available in designs including:

Mobile, Stationary, Cold Tanks and Ice Baths, Hubbard Burn Tanks and Hydro-Chlor

Available Whirlpool Types:

Sports, Extremity, Lo-Boy, Podiatry, Full Immersion, Hi-Boy, Cold Tank, Whirlpool Lift



## 4 Cell Bath Worishofen

2 monobloc foot-baths and 2 arm-baths including the taps, thermostatic mixer tap, water supply pipes and their connections

Benefits: Central or peripheral paralyses, Rheumatic affections, Disorders of the blood circulation, Cardiovascular nervous disorders, Muscular spasms



## 3-D Spinal Traction

Mobilization mode for muscles & joints, Unilateral correction according to herniated sites, Decompression mode for nuclear type, Correction mode for anular type

Herniated Nucleus Pulposes (HNP), Degenerative Disc Disease (DDD), Spinal Stenosis, Facet Syndrome, Myofascial Pain Syndrome, Sciatica, etc.

Mobilization: Spinal Muscle, Facet Joints, Sacroiliac Joint

Decompression & Correction: Logarithmic System, Feedback, Herniated Disc Type || 3-Dimensional treatment: Target Angle + Rotation – Stretch / Unilateral Correction + Decompression || Gravity Traction: 0-25 degree



## Spine Roller Trac

For Acupressure Treatment and massage from the spine to the cervical vertebra along the curve of your body using meridian acupressure, embossing roller, ceramic heater and acupressure roller.

Vibration function, Soft and strong massage, 3 Stage performance



## Robotic Exercise

Different loads between the Concentric and Eccentric Phase

Isotonic, Isokinetic, Isometric, Eccentric, Elastic, Viscous & Variable Load

Includes : Leg Extension, Leg Curl, Squat, High Pulley, Low Pulley



## Virtual Rehabilitation

Gloreha Collezione: Most complete technological solution for hand and whole upper limb rehabilitation

Gloreha Sinfonia focuses on the hand, Gloreha Aria focuses on the entire upper limb and cognitive skills

Gloreha Collezione is composed of two ergonomic work areas:

Two dynamic arm supports to work with no gravity, Integrated touch-screen PC, Task oriented therapies, Applicability in the pediatric field, User-friendly software and performance evaluation section



## Sensabalance Therapy Chair & Cushion

Chair with a tilting saddle shaped seat with an integrated electronic sensor circuitry board

Cushion with conventional air-filled with an integrated electronic sensor circuitry board

Visual feedback is provided about the tilting and exercise performed by pelvis and lower back. Users can easily correct and improve their exercising on the spot

Games will help to challenge the user even more



## Sensabalance Miniboard & Cervical Trainer

Interactive training software and games with the well-known benefits of a conventional wobble board

Customizable exercise tilting angle and difficulties

3D sensocoordination sensor, an adjustable headband, basic software for motion feedback and practicing head movement playfully

Measure all spatial movements of the head



## Smart Gait Trainer

Automatic Verticalization – Weight Lightening – Walking Videos – Cognitive Stimulation and Proprioception

Monitoring and Gait Analysis



## High Power Laser

High power multidiode laser with CPS emission (Continuous, Pulsed and Super pulsed)

The highest peak power in a portable laser: 300Watt

Average power from 5Watt to 31Watt and upto 5 wavelength

The real super pulsation: up to 100.000Hz and 70ns pulse



## Electrotherapy

Dual frequency ultrasound ( 1 MHz and 3 MHz) and the complete range of stimulation outputs in combination therapy

Stimulation output: 2 and 4 pole interferential, diadynamic, TENS, sinusoidal, Galvanic and interrupted galvanic, Faradic, Trabert, Medi-wave, Russian & microcurrent output

Dual frequency ultrasound and 2 independent output channel

Operate in conjunction with EMS vacuum unit if required



## Primo Interferential 960

Mid-frequency electrical signal to treat muscular spasm and strains

Three carrier frequencies: 2 kHz, 4 kHz and 8 kHz, 0-100 mA peak constant current or 0-70/140V peak constant voltage

2 independent output channels

Operate in conjunction with EMS vacuum unit if required



## Primo Vacuum 660

Combination with any EMS physio stimulation unit to provide easy application of electrodes during treatment

Pulsed or continuous vacuum, Powerful vacuum with virtually no vibration, Independent cup suction capability

2 independent output channels



## Radial Shockwave

Controlled wave of mechanical energy

Safe, non-invasive and non-surgical method

Energy levels from 60-180mJ, Pulse Frequency: 8 – 22 Hz

Burst mode, Positive and negative shockwave counter & No. of shocks can preset



## Massage Therapy M7

Adjustable speed from 15 to 60 cycles /sec and stays constant regardless the load

The powerful motor is suitable for intensive use in physical therapy and sports medicine

The rotating massage head is equipped with a sturdy handle.

Accessories List : Nubs, 4 Balls, Cone Shaped, Hemisphere, V-Shaped with Cover, Foam with Cover and 2 Balls



## Traction Therapy

A reliable and proven model suited to a broader range of symptoms than conventional models

Friction free rolling top traction table, it is ideal for both lumbar and cervical traction and maximum Lift upto 160Kg

Selectable pulling speed and programmable number of ramp stage in progressive/cyclic mode and the pause time for each step



## Lymphactif

For the treatment of circulatory disorders and affections of the lymphatic system

Programs: Alternative, sequential, compressive, physiologic and 2 optional programs

Modes: Alternative, sequential, compressive & physiologic mode

Pressure: adjustable from 20 to 200 mbar



## Treatment Couches

2/3 section electric & hydraulic bed

Dim : 188 x 63 x 46-95 cm

With Breathing Hole

Max. Lifting weight: 225 Kg



## Globus TENS

4 Independent Channel, Max. intensity: 120mA per channel with 1 Kohm load, Frequency: 0.3-150Hz, Pulse width: 40 - 450 microsec

Waveform: Square, Symmetrical and Compensated Wave

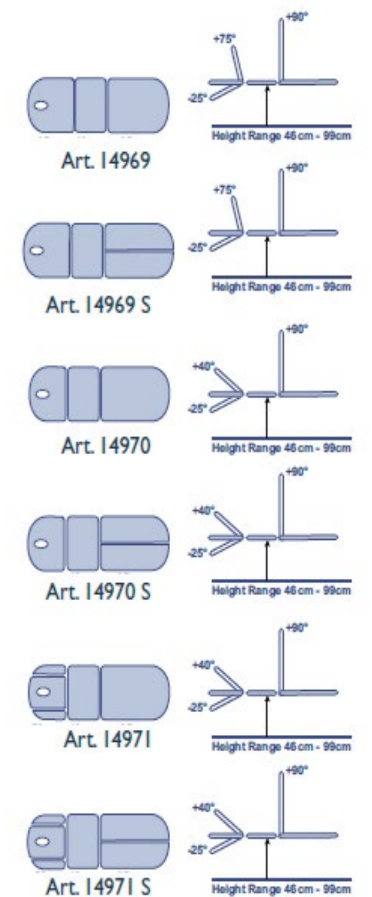
Current types: EMS, TENS, MCR, Russian, Denervated, Interferential, Ionophoresis



Dim : 200 x 58 x 47 - 97cm



Dim : 188 x 80 x 45 - 98cm



## 3D Magnetotherapy

Patented 3D rotary magnetic pulses, Frequency of generated pulses 1 - 162 Hz, 4 outputs for applicator and each output with power up to 51 mt (510 Gauss)v

Pulse shapes: pike , triangular, rounded, rectangular

Frequency of generated pulses 1 - 162 Hz, 5 - 120 minuties adjustable time and can operate 2 programs at the same time



Dim : 188 x 125 x 46 - 100cm



Dim : 190 x 60 x 48 - 97cm / 85 Deg

## Rehabilitation



Speed 0,3 – 18.0km/h, 0-12% Incline

8 built-in programs

Display shows time, speed, elevation, pulse, distance, calories



Magnetic brake system

16 stage of resistant

Horizontal seat adjustment and balanced pedal



Magnetic brake system

15 stage of resistant

Height adjustable handlebar and gravity pedal



Non slip surface

4 steps up 15cm, 3 steps down 20cm

Adjustable handrail from 40 to 90 cm  
Weight: 50Kg



Non slip plastic laminate coating

Height: 69 to 100cm

Length: 230cm, Width: 66cm,  
Handrail Diameter: 45mm



Height adjustment: 74 - 102 cm

Dist. between handrails: 55 - 71 cm

Optional parallel bar trolley and walking path module



Active and Fixed handle bar

42 Resistance steps

7" LCD display, 43 programs and 10 preser programs



Fixed & Swivel handle bar

58 Resistance steps

7" LCD display, 10 preser programs, EMS T-Gen brake system



Extension, Flexion, Flexion-Extension

Adjustable backrest and pendulum

Long lateral handgrip, Reinforces straps and 18kg of weight



Microprocessor controlled unit

Adjustable speed, force and time

Repetition at flexion and extension limit. LCD Display



Elevation in flexion and abduction

Internal / External rotation

Speed: min 2 deg/sec to - max 4.5 deg/sec. 0 - 180 Deg flexion range



Electronic timer upto 60 min

Height adjustable arm

0 to 90 Deg rotating joint for positioning



Triceps bar, latissimus bar & handles

Wall-mounted

4 x 0,5 kg + 11 x 2 kg and the weight is easily adapted to the needs



Plain wood and 16 plain rungs

Height: 240 cm - width: 100 cm

Supplied with suspension frame and accessories of frame



Bi-directional rotation

Magnetic resistance with LCD

Adjustable arm length and quick release knob for height adjustment



Temperature range: 71 - 74 Deg

Protection against overheating

Capacity: 43Lit - 6 Standard Hotpack  
69Lit - 12 Standard Hotpack



Paraffin for hand, feet & elbow treat.

Temperature controled switch

Portable and 6lbs of wax included with Therabath



Large Hotpack : 38 x 60cm

Cervical Hotpack: 13 x 60cm

Optional terry cover for protection and max heat level is 74 Deg.



5 x 7 and 5 x 5 heavy frame

Weight stack: 65 kg (13 x 5 kg)

Bicepscurl, pectoral fly, shoulder press, latpulley, leg extension & pulley



Castor with independent brake

Adjustable height and pelvic support

Padded adjustable axillar support and panty support for fall protection



Twin electric drive

Adjustable height and width

4 Lockable directional motor and max. user weight 150Kg



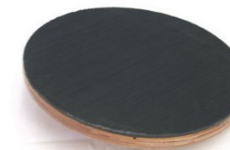
Balanco Board with Safety Belt



Flexostep with Safety Stand



Cage of rocher



Exercise Board 40cm



Freeman Exercise Board



Exercise Board 35cm



Motor with speed upto 2.5km/hr

Front wheel drive

Electronic overload protection and max. user weight 140Kg



Trampoline diameter 102cm

48 special springs

Rounded construction for safety and max. load 150Kg



Adjustable C-Hoop

96cm diameter

C-Hoop height: 50-80cm and max. user weight 120Kg



Exercise Board 35cm



Rocking Board 175 x 75 x 15 cm



Bobath Board 70 x 40 x 13 cm



Heavy duty inflatable rubber

100cm Diameter

Open jumping-mesh, no hard parts, optimal safety



Adjustable speed with timer switch

Foot pedal and handgrip

Multifunctional LCD display readout: time, count and calories



Adjustable weight to oscillate

Stabilizing muscles

For cervical spine and thoracic spine instability



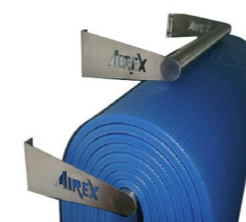
6cm Floor Mat 200 x 120 cm



Exer Mat 60, 100, 125 x 200 x 1,5 cm



Pilates Roller 15 x 90cm



Exercise Mat Wall Support 60, 100cm



Bobath Roll



Body Ball



Physio Roll



Bobath Ball



Ball Display



Hedgehog Ball



Hedgehog Ring



Inimove Complex



Medica Cushion



Gym Ring



PVC Ritmic Ball



Hedgehog Roll



Flex Grip



Handmaster Ball



Wooden Cones 25cm



Balance Trainer Ø 58 x h 25 cm



Balance Trainer 45, 60cm



Digiextend



Index Knobber



Digiflex



Skinfold Fat Caliper



Plastic Goniometer 20cm



Hand Dynamometer 0-90Kg



Flexo Extension



Twister



Prostretch



Digital Fat Tracker



Kinesiology Tape



Wrist & Ankle Weight



Balance Stepper



Vertical Stepper



Dumbbell Set



OT / ICU

## Operating Table

Electric or manual drive technology with minimum noise

Easy x-ray imaging and interchangeable head and foot section

Available types :

KM 301, KM 302, KM 303, KM 401, KM 402, KM 501, KM 502



Model	KM301	KM302, KM303	KM401, KM402	KM501, KM502
Table top width & min Height	500mm & 680mm		500mm & 520mm	500mm & 680mm
Trendelenburg / Lateral Tilt	25°			
Head Section / Back section	45°(up)-90°(down) / 60°-40°		45°(up)-90°(down) / 90°(up)-45°(down)	
Drive system	Hydraulic	Electro-hydraulic	Electro -hydraulic	
Sliding	-	-	500mm	
Automatic Zero Position	-	-	Yes	
Operation control	Manual	Built-in	Remote & Built-in	
Weight Capacity	240Kg			

## Operating Light

High-contrast light with best colour rendition

Shadow-free illumination of the contact area

Available types : Ceiling - Single & Double, Wall Fixing, Portable, Video Camera & Screen



Model	Ceiling - Single Dome & Double Dome, Portable
Illumination options in Lux	100.000, 120.000, 160.000
Color temperature	4.500 K
Color rendition index	95 Ra
Focus & Brightness Stage	4, 10
LED Life	50,000 Hrs

## Electrosurgery

Model	Sutron Touch HP	Sutron 300 HP	Sutron 400 HP
Max. monopolar CUT power	400 W 300 Ohm	150 W 500 Ohm	400 W 300 Ohm
Max. bipolar CUT power	150 W 100 Ohm		120 W 50 Ohm
Max. bipolar COAG power	250 W 50 Ohm	60 W 50 Ohm	120 W 50 Ohm
Monopolar/Bipolar Work Freq	360 KHz	600 KHz	425 KHz / 525 KHz
Output Channel	2 Indep Channel with argon unit	1 Indep Channel	2 Indep channel with argon unit
Output power types	Pure, Enhanced, Blend, TUR, Sodt, Forced	Cut, Blend, Enhanced, Forced, Doft	80%, 60%, 40%, Blend, Enhanced, Speedy, Spray



## Suction

Professional aspiration for procedure with oilless piston pump

-675 mmHg and 90 l/min high vacuum pump

Less noise level 46.4 dBA

With two 2 lit autoclavable jar for non stop operation

Manufacturer :Cami, Italy



## Portable Ventilator

Automatic electronic ventilator with battery backup

A/C (VCV,PCV), SIMV w/PSV, CPAP w/PSV, BiLVL w/PSV, MCPR, ICPR, Intuitive Patient Apnea Backup (IPAB)

50-2000 ml tidal volume and 5-60 frequency

Manual triggered ventilation and quick start mode

6Kg to Large adult



## Patient Monitor

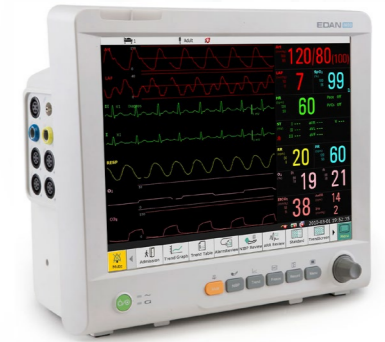
3/5 Lead ECG, HR, RESP, SPO2, NIBP, PR, 2 Temp,

Optional: IBP, CO, Mainstream or sidestream co2, Recorder

Review: 1200 NIBP, 120h trend, 60 alarm, 120s frozen wave

Available size in inches: 15, 12, 10, 8

Wall fixing or portable stand



## Modular Patient Monitor

Plug and play multiparameter XM module

Module: V-IBP, V-CO, V-ICG, V-CO2, V-RM, V-AG, V-BIS

Self contained transport monitor IM20

Available size in inches: 15, 12, 10

Wall fixing or portable stand



## Vital Sign Monitor

Parameters: NIBP, SPO2, Temp

Optional: Infrared Thermometer, Rectal Probe

Modes: Adult, Pediatric and infant

Available models: IM3, M3, M3A

Wall fixing or portable stand



## Infusion Pump

Multi-therapy infusion platform ideal for emergency treatment and ambulatory care

Infusion Rate Range: 0.1-1200 ml/h

Volume to be Infused: 1 - 9999 ml

Built-in battery and memory

Bolus Rate Range: 1 - 1200 ml/h





## Syringe Pump

Docking station: available in 2, 4 and 6 modules

Wide range of flow rate from 0.1 to 1000 ml/h

Adapt to 5ml, 10 ml, 20/30 ml, and 50/60 ml syringes

Volume Limit: 1 – 999ml; Increment: 0.1 or 1ml

Built-in battery and memory



## Ambulatory Syringe Pump

Adapt to 1 ml, 3 ml, 5 ml, 10 ml, and 20 ml syringes

Infusion Rate: 1mm/hr to 99mm/hr

Ideal for infusion treatment, home care and hospital use



## Fluid Warmer

Operating Temperature: 36 °C - 39 °C

Flow rate: 1-20ml / min

Warms blood and fluid for 2 patients at the same time

Flow Rate reaches up to 20cc/minute



## Gas Mixture

Dual gas (Oxygen and Nitrous Oxide) control module

O2/N2O Mix Settings: 25/75, 40/60, 50/50, 60/40, 70/30, 75/25, 90/10, 100/0

(Minimum) Peak Flow rate: 120 L/Min

Input Pressure: 50 to 70 PSI (3.5 to 4.8 Bar)

Exhalation Resistance: 0 to 6 cmH2O @ 60 L/Min

Inhalation Resistance: 0 to -6 cmH2O @ 60 L/Min



## Smart Ambu Bag

To allow the provision of consistent ventilations

By responding to the rescuer's squeeze and release of the BVM, the bag limits the excessive flow into the patient's airway

Controlled Flowrate, airway Pressure and ventilation

Transparent facemask and complete with reservoir system.

Single use and available in both adult and pediatric models



## DVT Machine

For the prevention of Deep Vein Thrombosis (DVT) and Pulmonary Embolism (PE)

Consists of the veinoflow controller, non-disposable tubing and single patient use garments or foot cuff

Circumferential, sequential and gradient compression

Cuff types: Thigh, Calf and foot



## Warmer

Temperature control between 30 to 40 deg cel

Can display set and measured temperature at same time

Can warm two mattress/blanket at same time

Carbon fibre material mattress and reach to 37 deg in 4 min.

Available types: Adult, pediatric and neonatal



## Blood/Fluid Warmer

Efficient warming due to a special design

Maintaining set temperature during 24 h

2-3 winds of the line around the heat exchanger

Two lines can be used at the same time

LED display and indication of warming modes



## Endoscope Camera Processor

Excellent image quality by means of innovative, proprietary image processing routines

2D and 3D endoscopy with native sensor resolutions up to 4k/UHD

For all 2D and 3D camera heads and video endoscopes

Programmable keys on the camera heads and video endoscopes

Maximum patient safety through laser-optical isolation



## Endoscope Camera Head

Camera head choice of 4K, UHD, 3D, HD

Razor sharp, extremely detailed images, Higher sensitivity, low noise and natural colour reproduction

2.7mm diameter titanium adapter & parfokal-zoom lens

Lightweight, ergonomic Soft-Touch design



## Endoscope Camera Head

Camera head choice of 4K, UHD, 3D, HD

Razor sharp, extremely detailed images, Higher sensitivity, low noise and natural colour reproduction

2.7mm diameter titanium adapter & parfokal-zoom lens

Lightweight, ergonomic Soft-Touch design



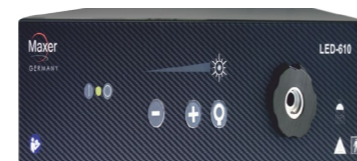
## Endoscope Light Source

Increased brightness and uniform illumination across the entire image field

Automatic control of light intensity

Optimized cooling system ensures extremely quiet operation

Available types: LED, Xenon & Halogen



## Endoscope Insufflator

To deliver up to 45 liter/min high flow

Warmer tube maintain clear view by reducing fogging

Optimized cooling system ensures extremely quiet operation

Ultra low flow can be used for pediatric surgery



## Endoscope Pump

Automatic control of pressure and flow

Optimum visibility and ideal fluid balance

All common access instruments can be connected

Range of pressure & flow: 15~400mmHg & 0.1~1.0 L/min



## Endoscope Monitor

Full HD resolution with LED backlight display

Very true color projection with wide view angle

DVI, HD-SDI, RGB, S-Video, Video (BNC) outputs

Available size: 24" and 27"



## Flexible Video Endoscope

Highest image resolution and convenient handling

Integrated LED-lighting – No separate light source required

Electronic magnifications of 1.2x and 1.5x are possible

Ergonomically formed handle & programmable function keys

3.6mm diameter



## Instrumentation

In Minimal Invasive Surgery, surgeons can only treat what they can see. A good vision is the key to patients safety and is only possible if all components of the system are of high quality and optimised.

Maxer also has established itself as manufacturer of a wide range of world class medical instruments and devices for all faculties of MIS

Products: Laproscopy, Urology, Arthroscopy, ENT, Orthopedic, Titanium Plating, Ophthalmologie, Neurosurgery



### Laproscopy



Laparoscopes, Troccar sleeves, Forceps, Scissors and biopsy forceps, Needleholder and suture instruments, HF-Instruments, Suction irrigation system, Cholangiography, Papatation and retractor, Thoracic, Gynecology, Urology retractor

### Urology



Telescopes, Cystoscopy, Resectoscopy, Urethrotome, Cystoscopy for 2.9mm dia optic, Resectoscopy for 2.9mm dia optic, Urethrotome for 2.9mm dia optic, Pediatric urology, Nephroscopy, Uretero-Renoscapy and accessories

### Neurosurgery



Diagnostics, Scalpels, Scissors, Forceps, Clamps, Needle holder, Hooks, Spreader, Skull holder, Wire saws, Trephine, Curettes, Chisels, Elevators, Raspatories, Dissectors, Laminectomy, Micro inst, Punches, Clips, Drill, Hypophysectomy

### General



Diagnostics, Anesthesia, Scalpels, Scissors, Micro scissors, Thumb and tissue forceps, Microsurgery forceps, Atrauma bulldog clamps, Hemostatic, dressing and towel forceps, Retractors, Probes, Needle holders, Suture & Sterilization inst

### Arthroscopy



### Orthopedic



Please scan the QR CODE to download the detailed catalogue

## Oxygen Regulator & Bubble Humidifier

Single or twin configuration for independent gas supply

Supply max pressure: 600 kPa

Output in l/min: 1, 4, 5, 10, 15, 20, 30, 50

British outlet adapter

Safety valve for bubble humidifier and autoclavable at 134°

Available bottle size in ml: 200, 300 and 500



## Vacuum Regulator

Continuous suction digital vacuum regulator

Quick I/O switch button and digital vacuum control gauge

3 end-of-scale choices: -250 mbar, -600 mbar and -1000 mbar

Set the timer for the automatic switch off of the regulator



## Canister & Liner

Protected with overflow valve, antibacterial filter

-950 mbar/5 min maximum suction depression

Available sizes in Liter : 0.5, 1, 1.5, 2, 3

Available types : Disposable and Reusable, With or without solidifier



## Gas Mixture

inlet connections for O2, Air and N2O

Automatically blocking the N2O supply

O2: 0.2 - 15 L/min.; Air: 0.2 - 15 L/min.; N2O: 0.2 - 12 L/min.; CO2: 0.1 - 2 L/min.





## Gyn / Labor Ward

### Color Doppler 4D

Enhanced image contrast, improved definition of anatomic boundaries and tissue architecture and reduced clutter noise  
Improved color sensitivity and better flow aesthetics

eSRI for speckle reduction, Spatial compound imaging

Motorized height adjustment, customizable touchscreen, Four active transducer port, Down lit pullout keyboard, 10" touchscreen and 21" HD widescreen display

Application: Abdomen, OB/GYN, Cardiac screening, Small parts, Vascular, MSK, Breast, Nerve

Available types: 3D/4D Color doppler, B/W doppler, Portable doppler



### Fetal Monitor

Basic parameters: FHR, TOCO, Event Mark, AFM

Optional parameters: IUB, DECG, Maternal

12.1" high-resolution color folding up LCD touch-screen

12 - crystal pulse wave Doppler water-proof transducer for FHR detection

Real-time printing speeds with 150/152mm wide paper

Available types: F3 - 6 Inch, F9 - 12 Inch, Wireless



### Video Coloposcopy

Bright LED cold light, high-resolution camera and electronic green filter

Advanced and fast auto-focusing and remote capture control

Real-time display of magnification and R-way™ Evaluation Program

Precisely detect low/high-grade CIN

Available in portable trolley with wide screen display



## Cryocautery

Single-hand control from three-position trigger (freeze, off, defrost) and instant defrost

Built-in regulators control pressure at tips

Ability to change tip during procedure

Nitrous Oxide (N<sub>2</sub>O) and Carbon Dioxide (CO<sub>2</sub>) option

6 lb. and 20 lb. cylinder options



## Cautery

120W cutting and 80W coagulation power

Suitable for skin and minor procedure

Safety alarm for neutral electrode plate

Standard monopolar accessories and optional bipolar

Standard accessories : Pencil, Neutral electrode, reusable blade electrode, 10 pcs assorted electrode, foot switch

Manufacturer : LED, Italy



## Patient Monitor

3/5 Lead ECG, HR, RESP, SPO<sub>2</sub>, NIBP, PR, 2 Temp,

Optional: IBP, CO, Mainstream or sidestream co<sub>2</sub>, Recorder

Review: 1200 NIBP, 120h trend, 60 alarm, 120s frozen wave

Available size in inches: 15, 12, 10, 8

Wall fixing or portable stand



## Fetal Doppler

Probe Frequency: 2MHz & 3MHz

Compact design with easy one-hand operation

AA battery and unique charger stand



## Vital Sign Monitor

Parameters: NIBP, SPO<sub>2</sub>, Temp

Optional: Infrared Thermometer, Rectal Probe

Modes: Adult, Pediatric and infant

Available models: IM3, M3, M3A

Wall fixing or portable stand



## Suction Pump

Dry piston pump with high vacuum and flow

40L/min and -600mmHg

Includes 1 lit reusable jar, filter and suction tubings

Optional: Battery



## Senator Vacuum Pump

Suction capacity of 30 liters/minute

Low friction piston-cylinder system

Scanning depth to 240mm

Rapid "3guard" protective system with float-levers



## LED Examination Lamp

LED Lamp with 4 high-power LEDs

50.000 Lux / 30 cm working distance

Colour temperature: approx. 4.200 K

Robust, non-tilting 5-foot-stand





# ENT / Urology / Pulmonology

## ENT Workstation

Integrated suction unit 50 l/min, Vacuum 0 to 0.7 bar,  
Irrigation temp 35° to 38° C and Insufflator upto 2.5 bar  
Control panel with LCD and autostart suction hose

Ear rinsing funnel, Integrated LED light source, Disinfection  
Pole support for microscope, head light and camera support

Modular drawer with instrument tray and waste bin

Medication nebulizer and unit is mobile on 4 antistatic castor



## ENT Microscope

Binoculares: rectos, 90 grados

Eyepieces: wf 10x/16mm with eye guards

Achromatic magnichanger: 0.4x, 0.6x, 1.0x, 1.6x &  
2.5xbinocular

Objective: f=250, manual fine focus and builtin filter

Light source: 50w led



## ENT Chair

1 Motor for electrical height adjustment from 500 to 930 mm

Foot Pedal with automatic zero position and 140° rotation

Manual Backrest and Footrest adjustment upto 90°

Independent folding of armrest

Maximum load: 180Kg



## Endoscope

Full HD resolution high definition camera

High speed shutter and remote camera head

Image resolution: Full HD 1920 x 1080



## Regid/Flexible Endoscope

Endoscopes, Headlight, Burrs, High frequency surgey, Otolary and ear microsurgery, Rhinology, Sinuscopy, Adenotomy, Tonsillectomy, Tracheotomy, Laryngology and endolaryngeal microsurgery, Bronchoscopy, Instrument sets,



Please scan the QR CODE to download the detailed catalogue

## Audiometer

2 channel advanced digital technology based on DSP

Calculation of hearing loss and diagnosis

High frequency and internal database > 1000 tests

Suprathreshold tests and musical frequency

Automatic masking



## Audiometer Booth

High level of acoustic insulation, up to 50 dB

High-quality soundproofing and wooden materials

Global and maximum attenuation: 36 dB (5KHz) & 49,7 Db

Compatible with all audiometers

Preassembled free field installation



## Tympanometer

Probe tone 226 Hz, optional high frequency probe tone 1 kHz

Reflex frequencies 500 Hz, 1 kHz, 2 kHz, 4 kHz

Reflex decay testing (ipsi- and contralateral)

Automatic and ETF test for intact and perforated eardrums

High resolution color display & store upto 1000 measurement



## Acoustic Rhinometer

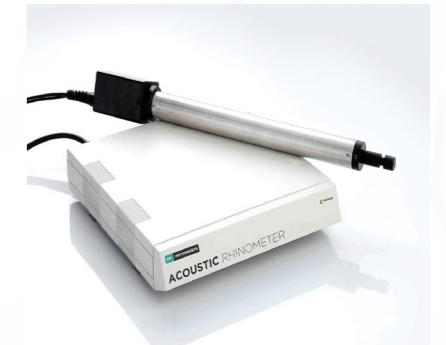
Non invasive examination of the nasal cavity

12cm distance range and 0.1-20cm<sup>2</sup> area range

2% volume accuracy

Supplied with Adult sound tube and optional pediatric

Software Interface through a USB PC connection



## Rhinomanometer

Diagnostic capabilities to infer nasal valve collapse, allergic response, chronic sinusitis, structural deformity and use in sleep studies

800Pa pressure range, 800CC/sec flow range, 2% accuracy

Patient records database with comparative analysis

Software Interface through a USB PC connection



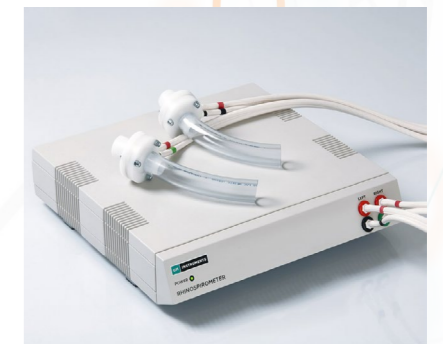
## Rhinospirometer

To measure the partitioning of airflow between the two nasal passages and measures and reports the volume, average flow and peak flow through each nostril

> 2% FSD repeatability, >3% FSD Volume accuracy

Aids selection of patients for Septoplasty

Software Interface through a USB PC connection



## EARS

To check the performance of an audiometer

Accurate and consistent responses to tones

Gives thresholds over the frequency range 500Hz – 8000Hz

Works with all audiometers



## Uroflowmeter

Allows the patient to begin voiding in their own time

Accurately records the flow information (the measurement range is 0-500 ml/s with an accuracy of  $\pm 2\%$ )

Report of maximum flow, average flow, volume voided, and flow time

WIFI connection with working distance up to 50 m



## Urodynamic

8 & 16 channel Uromic Tango system

Different types of nomograms available

Unique wireless connectivity of flowmeter working 866 MHz

EMG / Biofeedback, anorectal manometry, ultrasound videourodynamics, Dicom

User friendly software interface with printer



## Urology Examination Couch

3 motor examination couch with memory

Adjustable height, headrest, footrest and seat tilting

Universal eurolist rail for attachment of accessories

Dimension: 59(W) x 140-190(L) x 66-99(H) cm

Safet operating load: 150Kg



## Spirometry

A large, high resolution colour touch screen display

FEV, FVC, VC, FER, FIV, FIE, PEF, IVC, IC, TLC

Stores up to 10,000 subjects

Integral thermal printer

Mains or battery powered



Internal Medicine / Cardiology



## Defibrillator

Highresolution 5,7" blue-mode monitor

Real one-button operation and handsfree defibrillation

Connection point for pre-connected electrode or ECG cable

Optional Parameter: SPO2, NIBP, Auto mode, 360J, Pacemaker

Easy release to replace battery



## AED

Highresolution blue-mode monitor

2-core ECG cable for cost-effective monitoring

Voice prompt in 4 language and optional more language

6 year standby lithium battery

Suitable for pediatric operation



## ECG - 12 Channel

Color touch screen with alphaneumeric keyboard

Enhanced weak signal detection with filter

Real-time ECG waveforms freezing and review

Built-in printer and data management

Advanced SEMIP algorithm for automatic interpretation



## ECG - 6 Channel

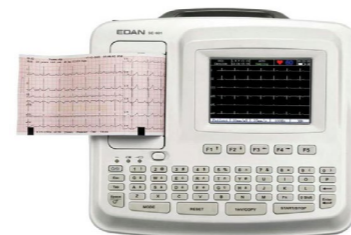
LCD display with alphaneumeric keyboard

Enhanced weak signal detection with filter

Real-time ECG waveforms freezing and review

Built-in printer and data management

Advanced SEMIP algorithm for automatic interpretation



## ECG - 3/1 Channel

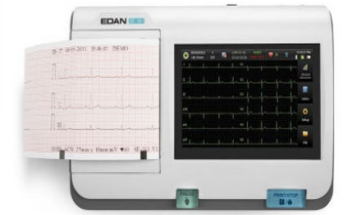
LCD screen vivid waveform display

Enhanced weak signal detection with filter

Real-time ECG waveforms freezing and review

Built-in printer and data management

Advanced SEMIP algorithm for automatic interpretation



## PAD ECG

Working with the pocket size wireless sampling box DX12

Pre-sample for better user-control over the waveform quality

Real-time sample with prolonged sampling time from 10 to 180 seconds

Data collected by PADECG (works with Android/IOS)

Report can be saved & reviewed with PADECG



## Patient Monitor

3/5 Lead ECG, HR, RESP, SPO2, NIBP, PR, 2 Temp,

Optional: IBP, CO, Mainstream or sidestream co2, Recorder

Review: 1200 NIBP, 120h trend, 60 alarm, 120s frozen wave

Available size in inches: 15, 12, 10, 8

Wall fixing or portable stand



## Vital Sign Monitor

Parameters: NIBP, SPO2, Temp

Optional: Infrared Thermometer, Rectal Probe

Modes: Adult, Pediatric and infant

Available models: IM3, M3, M3A

Wall fixing or portable stand



## TreadMill Test

12.1" high resolution color touch screen with keyboard

Enhanced weak signal detection with filter

Real-time ECG waveforms freezing and review

Advanced SEMIP algorithm for automatic interpretation

Compatible with treadmill and bicycle



## Holter ECG

Top quality ECG algorithm for QRS detection

Selectable number of channels

Automatic detection of cardiac event & user friendly software

Colored coded ECG channels

Economic patient cables



## ABP

Method of measurement: oscillometry with step deflation

Blood Pressure measurement interval: 30 - 260 mmHg

Stores 600 BP measurements, up to 51 hours

Interval settings: 5, 10, 15, 20, 25, 30, 40, 60 min



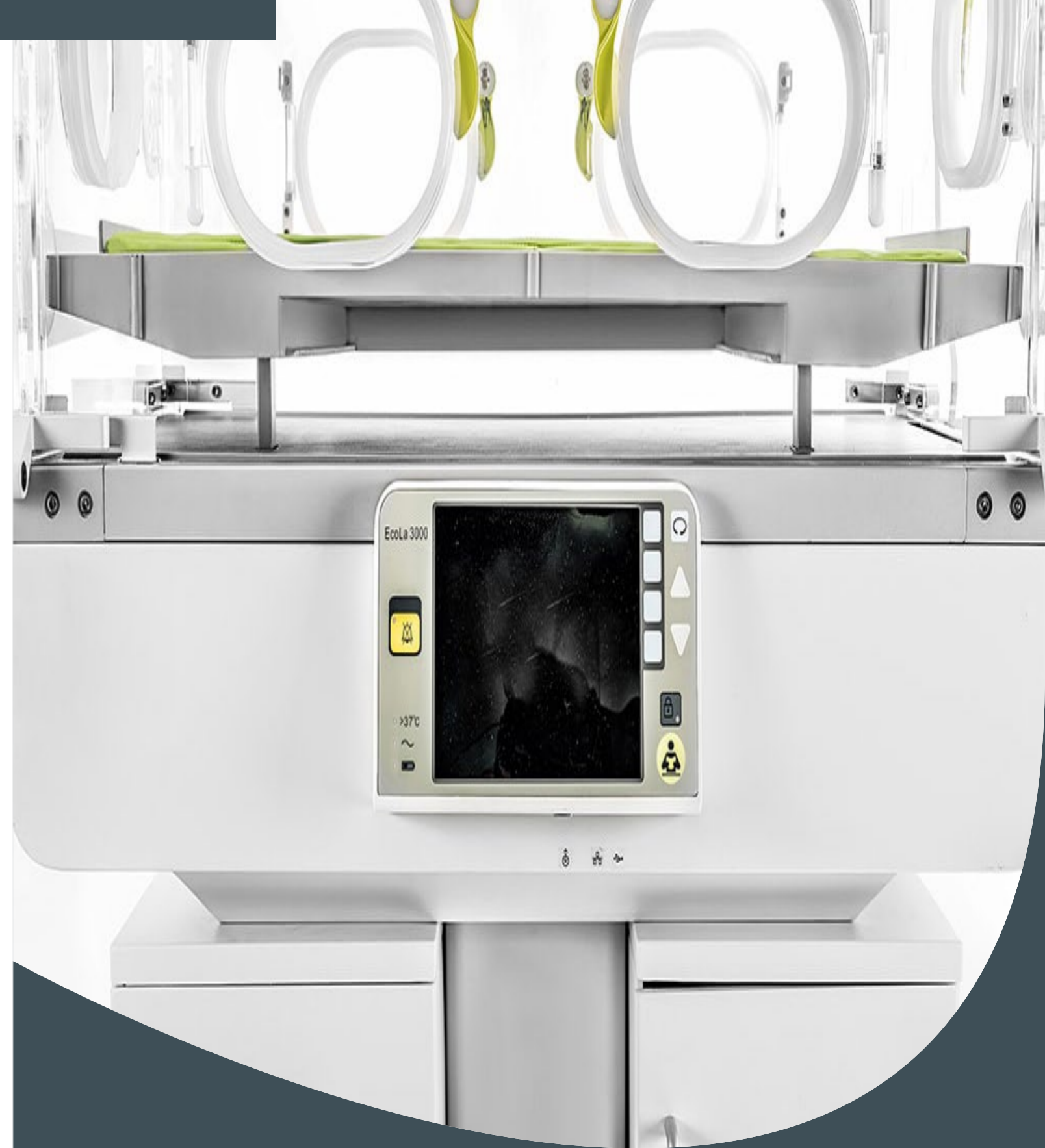
## Pulse Oximeter

Compact & lightweight

LCD Display & Realtime Clock

Pitch tone & alarm function

AA battery power supply or rechargeable battery



NICU / Paediatric

## Incubator

Control panel with color 9" LED display

The noise level in the newborn space is only 38 dB

Adjustable bed, extensible to both sides, can be rotated by 45° at the patient's head

Dual temperature probes, Oxygen regulation, Integrated weighing scale, Examination light, Hook for infusion, Backup power, one-sided or double-sided pedals, Antistatic wheels



## Transport Incubator

It maintains stable climatic conditions (air temperature, oxygen concentration) during the transport

Double transparent cover, Possibility of fitting with additional devices such as vital signs monitor, ventilator etc

Compact carriage enabling easy handling

Examination light, Hook for infusion, Backup power, safety belt, oxygen & air cylinder location



## Infant Warmer

Preheating mode, manual mode and body temperature mode

Two-side rotating of the emitter by 90°

Electrical bed tilting and 9" color LCD display

Vital signs monitoring, Integrated weighing scale, Height adjustable chassis, Phototherapeutic module



## Phototherapy

Emits intensive radiation within the spectrum of 440 - 470 nm

Pointer function, Automatic or manual intensity control

Patient temperature control and white examination light

Height adjustable stand and flexible positioning of the radiator in all directions



## Incubator

Precise measurement of blue spectre light intensity

Simple operation by pressing 1 button

Easily legible backlit display and automatic switch OFF

Special sensor design minimizes sensitivity to irradiance angle of incidence



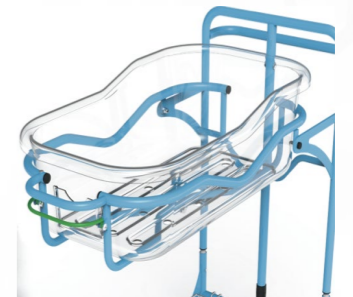
## Newborn Bed

Solid construction and stability in all positions

Removable transparent tub & 4 braked wheel

Manually adjustable bed position & height

Possibility to choose color and various accessories



## Phototherapy Mask

Can effectively block blue light

Light blocking foam pad inside the eye mask absorb secretion

Multi-layered eye pad and disposable sterile packaging

Style: Fish, HAT, V, Y, I (S, M, L)



## Phototherapy Diaper

Can stop blue-ray and other kinds of strongly visible light

Protection to baby's gonad & avoids gonadal damage

Choice of four sizes (XS, S, M, L) for premature babies

choice of two sizes (S, M) in the design for newborn babies



## Neonatal Elastic Cap

Suitable for heat loss protection

High quality elastic spunlace nonwoven cloth

May be used to help secure CPAP tubing and nasal cannulas

Choice of four sizes (XS, S, M, L)



## Neonatal Glove & Shoe

High quality non-woven fabrics and other elastic material

Prevent neonatal baby's finger from winding by the thread avoiding the risk of fingers necrosis

Soft, comfortable, safe and universal size



## Neonatal Armpad

Best protection of the hand or foot during infusion treatment

Prevents bleeding in local tissue and vascular fibrosis

The soft fabric foam cushion with adjustable angle upto 45°

Water absorbent and sizes available in S, M, L



## Neonatal Positioning

Safe positioning of preterm and newborn infants

Designed for completely optimal positioning for the motoric development of infants

Filled with beads, which can be easily moved to any portion

Cover for „Nest“ and „Horseshoe“

Special waterproof 100% cotton terry-cloth, 90° washable



## Breast Pump

Continuously adjustable vacuum strength, freely selectable pumping interval

No suction loss with double pumping

Battery backup, Integrated dual bottle holder

Gentle, hygienic and silent operation guaranteed



## Nursing Pad

Antimicrobial, highly absorbent core

Breathable, non leaking, skin friendly, no odour

Reusable and washable upto 60°C



## Nipple Shield

Sensitive, sore or painful nipples, unique shape

Thin, skin-friendly and tasteless silicone

Conical or cherry shaped (S, M, L) & Sterile



## Freezer Bag & Feeding Bowl

For a hygienic freezing of breast milk

Polyethylene - odourless, tearproof, durable

Integrated closure



## Thermo Pack

Anatomically shaped gel cushion

Used both for warming and cooling the breast

Universal use, for many body parts





# Instruments

## General Surgery

Diagnostics, Anesthesia, Scalpels

Scissors, Micro scissors, Thumb and tissue forceps

Microsurgery forceps, Atrauma bulldog clamps

Hemostatic, dressing and towel forceps

Retractors, Probes, Needle holders

Suture & Sterilization inst



## Laproscopy

Laparoscopes, Troccar sleeves

Forceps, Scissors and biopsy forceps

Needleholder and suture instruments

HF-Instruments, Suction irrigation system

Cholangiography, Papation and retractor

Thoracic, Gynecology, Urology retractor



## Gyne / IVF

Endoscopic Cannula, Pessaries

Speculums, Biopsy punches

Tenaculums, Dilators

Metal curettes, Forceps

Long reach & Hysterectomy Instruments

Scissors, Needle holder



## ENT

Endoscopes, Headlight

Burrs, High frequency surgey

Otology and ear microsurgery, Rhinology

Sinuscopy, Adenotomy, Tonsillectomy, Tracheotomy

Laryngology and endolaryngeal microsurgery

Bronchoscopy, Instrument sets



## Neurology

Diagnostics, Scalpels, Scissors

Forceps, Clamps, Needle holder

Hooks, Spreader, Skull holder, Wire saws

Trephine, Curettes, Chisels, Elevators

Raspatories, Dissectors, Laminectomy

Micro inst, Punches, Clips, Drill, Hypophysectomy



## Urology

Telescopes, Cystoscopy, Resectoscopy

Telescopes, Cystoscopy, Resectoscopy

Urethrotome, Cystoscopy for 2.9mm dia optic

Resectoscopy for 2.9mm dia optic, Urethrotome for 2.9mm dia optic

Pediatric urology, Nephroscopy

Uretero-Renoscapy and accessories



## Plastic Surgery



## Ophthalmology



## Dental



## Container



## Orthopedic



## Container



## Titanium



## Titanium Plating



## Dermatomes



## Arthroscopy



## General



## Dermatology



Please scan the QR CODE to download the detailed catalogue



Please scan the QR CODE to download the application



## Primary Healthcare

### Stethoscope

Single or double head stethoscope and diaphragm 43cm

Stainless steel chest piece and curved ear hook

Color: Black

Available types: Adult, Paediatric, Cardiac



### Fetal Doppler

Probe Frequency: 2MHz & 3MHz

Compact design with easy one-hand operation

AA battery and unique charger stand



### Aneroid Sphygmomanometer

1 Tube, 1 Hose and metal ring

60mm scale and overpressure proof

Corrosion-free precision measuring mechanism

Color: Black



### Non Mercury Sphygmomanometer

1 Tube, 1 Hose and metal ring

Large scale and overpressure proof

Corrosion-free precision measuring mechanism

Available types: Wall fixing, Desk, Floor stand

Auto turn ON/OFF

Battery life upto 6000 measurement

Light weight and non latex specification

Quick stand by mode



## BP Monitor

- One touch operation, Irregular heartbeat indicator
- 90 memory recall function and full automatic inflation
- Automatic power off and quiet inflation
- DC battery or AC power optional



## Penlight

- High quality quick Clip-switch for eye and throat diagnostic
- Luminous intensity 0.25 A and life time bulb 5 h
- Incl. 2 AAA batteries and black color



## LED Otoscope

- LED-Ring with 2x4 LEDs, switchable with one button press
- Automatic switchoff after 3 minutes
- Electronic ON/OFF push-button switch & dimmer function
- Power supply: 2x AAA Alkaline batteries



## LED Ophthalmoscope

- Direct, homogeneous illumination and without reflections
- 5 different diaphragms, star and green filter
- 20 D to + 20 D correction range, built-in switch button
- Large spot, small spot, fixation star, half-moon, green filter.



## Dermatoscope

- LED-Ring with 6 LEDs and pocket size
- 10 x magnification for a distortion-free image
- Automatic switchoff after 3 minutes
- Electronic ON/OFF push-button-switch



## Infrared Thermometer

- Measurement in degree celcius or fahrenheit
- Accurate measurement
- Memory Capacity and auto off function
- Power supply: 2x AAA Alkaline batteries



## Non Touch Thermometer

- Measurement in degree celcius or fahrenheit
- Accurate measurement with non contact forehead technology
- Memory Capacity and auto off function
- Power supply: 2x AAA Alkaline batteries



## Digital Thermometer

- Measurement in degree celcius or fahrenheit
- Accurate measurement with flexible handle
- Memory Capacity and auto off function



## Laryngoscope

- Glass bead blasted, matt chromium plated surface
- Autoclavable up to 134° (without bulb and batteries)
- Macintosh or Miller blade
- With or without integrated fiber glass
- Available handle size: Small, Medium
- Available blade size: 00, 0, 1, 2, 3, 4, 5





## LED Examination Lamp

LED Lamp with 4 high-power LEDs

50.000 Lux / 30 cm working distance

Colour temperature: approx. 4.200 K

Robust, non-tilting 5-foot-stand



## LED Examination Lamp

Flexible arm and five wheel base trolley

3 white LED lamp with power of 13000 Lux

Height adjustable from 100 to 150cm

Plastic base or stainless steel base option

Reflector made of aluminium alloy



## Pulse Oximeter

Simultaneous display in less than 10 sec

SPO2, Heart rate, Pulse strength, Plethysmography curve

6 Display modes with battery level indicator

Switches off automatically after 5 seconds



## Pulse Oximeter

Compact & lightweight

LCD Display & Realtime Clock

Pitch tone & alarm function

AA battery power supply or rechargeable battery



## Weghing Scale

Auto weight and BMI calculation

Manual Height entry with adjustable height measurement rod

Large display for easy view and external printer option

DC Battery or AC adapter power supply

Suitable for Adult & Children, Weight range is upto 250Kg



## Ultrasonic Weghing Scale

Auto weigh, Height and BMI calculation using ultrasonic

Height Range 80 – 210cm

Easy-to-read display and 230V AC power supply

Suitable for Adult & Children, Weight range is upto 250Kg



## Weghing Scale

Auto weight and BMI calculation

Manual Height entry with adjustable height measurement rod

DC Battery or AC adapter power supply

Suitable for Adult & Children, Weight range is upto 150Kg



## Paediatric Weghing Scale

Tare, Preset tare, Zer/Hold, Scroll Up/Down

Auto power off and battery level indicator

0-20Kg capacity

6 x AA battery



### Eyesight Lamp Box

Soft and comfortable lighting levels

Clear view of alphabetical letters and wall fixing type

230V AC power supply



### Nebulizer

Compressor nebulizer, Max Compressor pressure: 2.5-3.0 bar

Nebulization rate 0.3ml/min, Cup Capacity 6ml

230V AC power supply



### Ultrasonic Nebulizer

900 ml reservoir capacity & 0 – 120 minute adjustable timer

128x64 LCD screen & continuous operation mode

Vapor density, rate, heater adjustable in ten steps



### Hammer

Made of aluminium and brass

Neurological probe tip

Length: 230 mm Weight: 245 g



### Tuning Fork

To examine the air and bone conduction of sound

Stainless steel and 440Hz



Furniture

## Dermatology Furniture



### Electric Bed - 3 Motor / Rotate

Movement: Height up/down, backrest and legrest  
Metal base with acrylic cover and heavy duty capacity  
Top quality antibacterial easy cleaning upholstery  
Hearest pillow with hole, adjustable sidearm  
Size: 186x58/82x66/86cm, Color: White, Grey, Blue



### Electric Bed - 3 Motor

Movement: Height up/down, backrest and legrest  
Top quality antibacterial easy cleaning upholstery  
Hearest pillow with hole  
Size: 213x62/92x56/76cm, Color: White, Grey, Blue

### Electric Bed - 4 Motor / Rotate

Movement: Height up/down, backrest and legrest  
Metal base with acrylic cover and heavy duty capacity  
Top quality antibacterial easy cleaning upholstery  
Hearest pillow with hole, adjustable sidearm  
Size: 197x57/82x63/89cm, Color: White, Grey, Blue



### Electric Bed - 3 Motor

Movement: Height up/down, backrest and legrest  
Metal base with acrylic cover and heavy duty capacity  
Top quality antibacterial easy cleaning upholstery  
Hearest pillow with hole  
Size: 195x61/80x62/85cm, Color: White, Grey, Blue



### Electric Bed - 4 Motor / Rotate

Movement: Height up/down, backrest and legrest  
Metal base with acrylic cover and heavy duty capacity  
Top quality antibacterial easy cleaning upholstery  
Hearest pillow with hole, adjustable sidearm  
Size: 197x57/82x63/89cm, Color: White, Grey, Blue



### Electric Bed - 1 Motor

Movement: Height up/down, backrest and legrest  
Top quality antibacterial easy cleaning upholstery  
Size: 213x62/92x56/76cm, Color: White, Grey, Blue



Manual movement of height up/down, backrest and legrest

Top quality antibacterial easy cleaning upholstery

Hearest pillow with hole

Size: 185x62/85x64/83cm, Color: White, Grey, Blue

### Hydraulic Bed

Manual movement of height up/down, backrest and legrest

Top quality antibacterial easy cleaning upholstery

Size: 185x62/85x64/83cm, Color: White, Grey, Blue



### Facial Bed

Top quality antibacterial easy cleaning upholstery

Hearest pillow with hole

Size: 183x63x75cm, Color: White

### Facial Bed

Top quality antibacterial easy cleaning upholstery

Hearest pillow with hole

Size: 183x63x75cm, Color: White



### Trolleys



Size: 56x59x75cm

Color: White



Size: 56x59x93cm

Color: White



Size: 55x45x80.5cm

Color: White, With Glass



Size: 53x42x82cm

Color: White



Size: 56x59x75cm

Color: White



Size: 61x36x82cm

Color: White



Size: 48x32x86cm

Color: White



Size: 50x37x77cm

Color: White



Size: 67x43x85cm

Color: White

Stools



Height adjustable  
Color: White, Grey, Biege, Black



Height adjustable  
Color: Black, White



Height adjustable  
Color: Multicolor



Height adjustable  
Color: White, Grey, Biege, Black



Height adjustable  
Color: Black, White



Height & backrest adjustable  
Color: Multicolor



Height & backrest adjustable  
Color: White, Grey, Biege



Height & backrest adjustable  
Color: White, Grey, Biege



Height adjustable  
Color: White, Grey, Biege



Size: 186x66x65/75cm, Weight: 28Kg  
Hearest pillow with hole



Size: 180x60x72/82cm, Weight: 14Kg  
Hearest with hole



Height & backrest adjustable  
Color: White, Grey, Biege



Height adjustable  
Color: White



Height adjustable  
Color: White



Size: 106x56.5x121cm  
Weight: 16Kg



Size: 170/198x56/88x59/76cm  
Weight: 27Kg

Portable Massage Bed

Tattoo Chair

## Medical Furniture

### Electric IV Bed - 8 Function



Trendelenburg, Anti Trendelenburg, Leg section,  
Back section, Height  
Nurse call, Rail controller, Angle scale, CPR handle,  
Rise and fall guide wheel, Detachable head & foot  
board  
Optional self help pole, CPTR control, Battery

Size: 2050/2230\*935\*500/1000mm

### Electric IV Bed - 5 Function



Trendelenburg, Anti Trendelenburg, Leg section,  
Back section, Height  
Nurse call, Angle scale, CPR handle, Detachable head  
& foot board  
Optional self help pole, CPTR control, Battery

Size: L2200\*W1050\*H500-800mm

### Electric IV Bed - 3 Function



Height, Leg section, Back section  
Detachable head & foot board, Epoxy steel frame  
Optional self help pole, CPTR control, Battery

Size: L2150\*W1050\*H460-720mm

### Electric IV Bed - 2 Function



Leg section, Back section  
Detachable head & foot board, Epoxy steel frame  
Optional self help pole, CPTR control, Battery

Size: L2150\*W950\*H500mm

### Manual IV Bed - 5 Function



Trendelenburg, Anti Trendelenburg, Leg section,  
Back section, Height  
Nurse call, Angle scale, CPR handle, Detachable head  
& foot board  
Optional self help pole, CPTR control, Battery

Size: L2200\*W1050\*H500-800mm

### Manual IV Bed - 3 Function



Height, Leg section, Back section  
Detachable head & foot board, Epoxy steel frame  
Optional self help pole, CPTR control, Battery

Size: L2150\*W1050\*H460-720mm

### Electric Examination Couch



3 section electric height, manual head & footrest adjust.  
Adjustable/removable arm rest, antibacterial vinyl  
Paper roll holder, headpillow, 50mm wheel  
Size: 170cm(L)\*65cm(W)\*46-100cm(H)

### Electric Examination Couch



3 section electric height, manual head & footrest adjust.  
Adjustable/removable arm rest, antibacterial vinyl  
Paper roll holder, headpillow, 50mm wheel  
Size: 185cm(L)\*65cm(W)\*45-96cm(H)



### Electric Examination Couch

2 section electric height, manual head & footrest adjust.

Adjustable/removable arm rest, antibacterial vinyl

Paper roll holder, headpillow, 50mm wheel

Size: 185cm(L)\*65cm(W)\*45-96cm(H)



### Phlebotomy Chair

Fixed height and gas strut head & footrest adjustment

2 Fully adjustable phlebotomy arms

Hoist clearance 13cm and double layer density foam

Size: 1700\*650\*460/980mm



### Electric Examination Couch

2 section electric height, manual head & footrest adjust.

Adjustable/removable arm rest, antibacterial vinyl

Paper roll holder, headpillow, 50mm wheel

Size: 185cm(L)\*65cm(W)\*45-96cm(H)



### Podiatry Chair

Electric height and gas strut head & footrest adjustment

2 Fully adjustable side arms

Hoist clearance 13cm and double layer density foam

Size: 1750\*900\*460/980mm



### Electric Gyn Couch

2 section electric height, manual headrest adjustment

Detachable footsection, fold-down arms

Paper roll holder, headpillow, 50mm wheel

Size: 137cm(L)\*65cm(W)\*45-98cm(H)



### Electric Examination Couch

3 section electric height, manual head & footrest adjust.

Fine steel tube and artificial leather and sponge

Paper roll holder and central lock system

Size: L1900mm\*W550mm\*H600-800mm



### Phlebotomy Chair

Electric height and gas strut head & footrest adjustment

2 Fully adjustable phlebotomy arms

Hoist clearance 13cm and double layer density foam

Size: 1700\*650\*460/980mm



### Electric Examination Couch

2 section electric height, manual head & footrest adjust.

Fine steel tube and artificial leather and sponge

Paper roll holder and central lock system

Size: L1900\*W550\*H400-700mm



### Delivery Bed

Electric height adjustment, Back and footrest, trendelenburg, anti trendelenburg

Collapsible head and foot rest, ABS lying section

Pelvic section adjusted electrically up to 30°

Size: 2120 x 1030 x 560-960mm



### Childrens Bed

Lower pallet height (60 cm) and siderail movement

2 large pullout drawers, wire basket and containers

Waterproof mattress, 4 castors with lock

Low version (1245 mm) or standard (1370mm)



### Examination Couch

Structure made of chrome plated steel tube 25x25 mm

Washable, flame retardant, plastic material covering

Paper roll holder and backrest adjustable

Size: 177 x 60 x 75 h cm



### Childrens Bed

Electrical control for height, back and foot section

Longitudinal tilt function with central lock system

4 bumper for safety, CPR function, drip holder

Size: 1966 (L)\*860 (W)\*400-780 (H) mm



### Examination Couch

Structure made of epoxy painted steel tube

High density polyurethane foam, fireproof class 1 IM

Paper roll holder and backrest adjustable

Size: 177 x 60 x 75 h cm



### Childrens Stretcher

Manual control for height and trendelenburg

Backrest adjustment with gas spring

4 bumper for safety, central locking system, drip holder

Size: 1430 (L)\*720 (W)\*565-895 (H) mm



### Examination Couch

4 cabinet finishes, Durable silver epoxy coated frame

Antibacterial 65mm vinyl upholstery

Paper roll holder and backrest adjustable

Size: 193cm(L)\*60cm(W)\*79cm(H)



### Stretcher

Manual control for height and trendelenburg

Backrest adjustment with gas spring

4 bumper for safety, central locking system, drip holder

Size: 2130 (L)\*820 (W)\*565-895 (H) mm





### Patient Transfer Stretcher

- Hydraulic control for height and trendelenburg
- Back and footrest adjustment with gas spring
- 4 bumper for safety, central locking system, drip holder
- Size: 2160\*760\*560/890mm



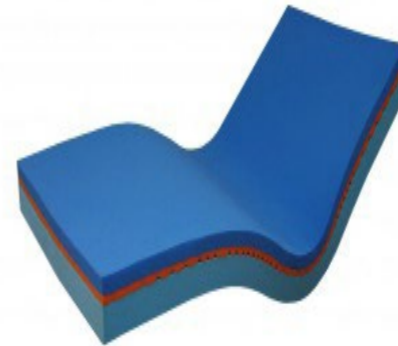
### Active Medical Mattress

- Exchangeable air foam mattress
- Elastic, water resistant and breathable cover
- CPR Valve, Three cell system of alternating pressure
- Can be used with pumps dexoslight or autoplus
- Size: 200 x 90 x 12 cm



### Patient Connecting Stretcher

- Backrest adjustment with gas spring
- Steady and smooth movement between stretchers
- Central locking system and adjustable siderails
- Size: 3650\*640\*640/970mm



### Passive Medical Mattress

- Anti-decubitus sandwich mattress with VisCool® foam
- For patients with high risk of pressure ulcers
- Absorbing excess human warmth, creating cooling effect
- Available in different types of thickness
- Maximum load capacity: 200Kg



### Shower Trolley

- Hydraulic control for height adjustment
- East transfer from bed to trolley
- Foldable siderails on bothside for safety
- Size: 2130 (L)\*820 (W)\*565-895 (H) mm



### Active Mattress Pump

- Automatic or manual pressure adjustment
- Static or dynamic mode of operation
- Keypad lock with start/stop button
- Cell pressure alternation in 4 cycles 5, 10, 15 or 20 min
- Integrated holder for the bed end



### Patient Lifter

- Electric control for height adjustment 23mm/s
- Base leg open: 0-38° and 640mm leg width while closed
- Max. Load: 200Kg
- Size: 1180 (L)\*640 (W)\*710-1780 (H) mm

### Bedside Cabinet



Size: 515(w)\*405(d)\*840(H)mm



Size: 515(w)\*405(d)\*840(H)mm



Size: 515(w)\*405(d)\*840(H)mm

### Overbed Table



Size: 800\*410\*730-1130mm



Size: 820\*450\*850-1150mm



Size: 96 x 45 cm, 70 -103 cm



### Ward Screen

Chrome plated steel tubular frame

Washable, self-extinguishing plastic curtains

White color and 50cm width of each section

Available types: 2 fold, 3 fold, 4 fold



### Step Stool

Made of chrome plated steel tube & rubber feet

Hard-board step covered with antislip plastic material

Black Color, Available types: Single & double step



### Medicine Cabinet

Made of enamelled steel sheet

Two or four compartment with tempered glass door

Three stainless steel shelves, adjustable in height

Size: 75 x 37 x 164 h cm



### Wall Cabinet

Made of enamelled steel sheet

Two wing doors with lock and key

Removable inner shelf made of enamelled sheet steel

Size: 80x35x45 h cm



### IV Stand

Made of stainless steel or aluminium

Adjustable height from 160 to 220 cm

Available types: 2 Hooks, 4 Hooks



### Waste Bin

Made of stainless steel

Removable inner plastic bucket

Available size in Lit: 12, 20, 70



### Linen Trolley

Chrome plated steel tubular frame

Mounted on castors diam. 80 mm and height 95cm

Available types: Single or double canvas bag



### Infusion IV Stand

- Made of heavy stainless steel base and rods
- Adjustable height from 160 to 220 cm
- Available with hydraulic piston for height adjustment



### Mayo Table

- Stainless steel base, 4 castors diam.60 mm
- Frame and removable tray made of stainless steel
- Adjustable height from 90 to 115 cm
- 62 x 44 x 1,7 h cm, 70 x 45 x 1,7 h cm



### X-Ray Viewer

- Made of enameled sheet steel
- White monochromatic diffuser
- Available types: Single, Double, Triple & Quad Viewer
- Size: 400, 800, 1200, 1600mm(L) x 430mm(H)



### Mayo Table

- Stainless steel base, 5 castors diam.50 mm
- Frame and removable tray made of stainless steel
- Adjustable height from 90 to 115 cm
- Size: 70 x 45 x 1,7 h cm



### Bowl Stand

- Frame made of stainless steel
- Five spoke base with castors dia. 50 mm, Height cm 80
- Stainless steel bowl diam. 32 cm
- Available types: Single & Double



### Wheel Chair

- Heavy duty steel frame
- Fixed armrest and height
- Collapsable width and footrest
- Available types: Normal, Bariatric, Electric



### Kick Bucket

- Made of stainless steel
- Support mounted on 30 mm castors
- Capacity 16 Lt
- Dim.: diam 41 x 18 H cm



Size: 1900(L)\*550(w)\*920(H)mm



Size: 2080(l)\*545(w)\*130(H)mm



Size: 700(l)\*540(w)\*920(H)mm



## Trolleys



Size: 850x500x900mm



Size: 850x500x900m



Size: 850x500x900m



Size: 1370x720x1030/1655mm



Size: 1370x720x1030m



Size: 850x500x900m



Size: 700x450x900mm



Size: 650x450x900mm



Size: 650x360x850mm



Size: 660x400x850mm



Size: 1050x635x1350mm



Size: 775x635x910mm



Size: 400x360x900cm



Size: 750x450x860cm



Size: 900x500x1060cm



Size: 560x520x800cm



Size: 780x600x1010cm



Size: 540x500x1460cm

## Stools



Height adjustable

Color: White, Black



Height adjustable

Color: Black, Yellow, Biege



Height adjustable

Color: Black, Yellow, Biege



Height & Backrest adjustable

Color: Yellow, Biege, Black



Height & Backrest adjustable

Color: Black, Biege, Yellow



Fixed adjustable

Color: Black, Yellow, Biege



## Surgical Sink

High quality smedical grade stainless steel

Automatic water and soap dispensing system

Additional brush and towel dispenser

Available sizes: 400(H)\*550(D)\*800-1450-2100(L)mm

Emergency

### Stair Climbers

Very compact unit fits small staircases

Built in headrest, footrest and armrests for extra comfort

Convenient handle mounted motor controls

Speed: 8-20 stairs/min, Stair height max. 23cm



### Stair Climbers

Very compact unit fits small staircases

Built in headrest, footrest and armrests for extra comfort

Convenient handle mounted motor controls

Speed: 8-20 stairs/min, Stair height max. 23cm



### Stair Climbers

Great for smaller landings but still 150kg (24st) capacity

Powered drive unit for effortless travel, up and downstairs

Works well on smaller size quarter landings

Advanced warning of battery level



### Slings / Immobilizer



Shoulder Sling



Neck / Wrist Sling



Pelvic Sling

### Stair Climbers

Stable for both up & down stairs

Straightforward to operate, excellent grip on stairs

Comfortable sling seat with leg/foot rest

Folds for space efficient storage



Traction Splint



Cervical Splint



Extraction Collar

### Stair Evacuation Pad

Vinyl coated base material, 5cm foam pad provides protection

Seat belt style buckles (metal) and three webbing straps

Foot pocket at each end for ease of use

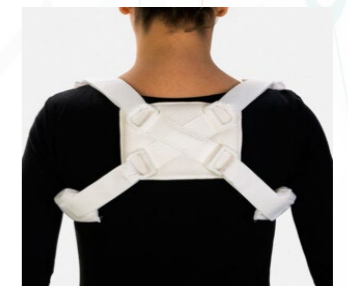
Wall mountable, wipe clean bag



Head Immobilizer



Limb Holder



Clavicle Immobilizer



Perineal Fastening Belt



Abdominal Support Belt



Fastening Vest



Scoop Stretcher



Spine Board



Basket Stretcher



Abdominal Binder



Elbow Heel Protector



Foot Heel Protector



Head Wedges



Safety Glass



Face Shield



First Aid Kit



Emergency Bag



CPR Manikin



CPR Board



Medical Simulators



NIBP Simulators



Trauma Manikin



Training Manikin



Training Manikin



Airway Simulators



Pediatric Simulators



Intravenous Simulators



OVER  
10 YEARS  
EXPERIENCE

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## OUR BRANCHES

GULF MOON TRADING L.L.C  
Salmiya - Block 7 - Hamda Al Mubarak St  
Faize Complex - Floor 4 - Office 8  
Kuwait  
Tel.: +965 25710277  
Mob.: +965 66289060

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Salmiya - Block 7 - Hamda Al Mubarak St  
Faize Complex - Floor 4 - Office 8  
Kuwait  
Tel.: +965 25710277  
Mob.: +965 66289060



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