



HALSTED HEALTHCARE  
TRADITION & INNOVATION



MACROLUX

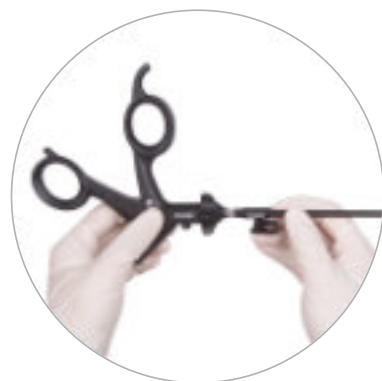


charder



MAHARASTRA | ANDRAPRADESH | TELANGANA | KARNATAKA | TAMILNADU | KERALA

## Reusable Laparoscopic Instruments



### **Ergonomic**

One-click to disassemble into three parts for more thorough cleaning and sterilization.



### **Durable**

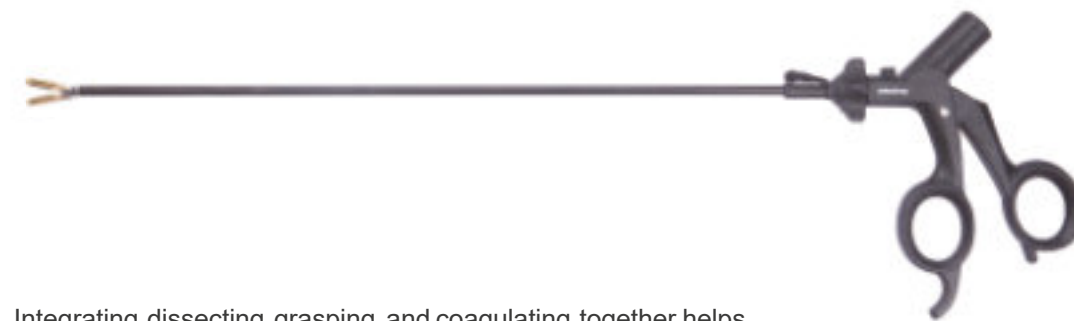
Strictly selected materials plus special production processes greatly extend the product's life.



### **Safe**

Insulated sleeve exposes a shorter metal base to avoid the accidental damage caused by electrical leakage.

## Bipolar Dissecting Forceps



Integrating dissecting, grasping, and coagulating together helps improve surgery efficiency by reducing the frequency of instruments changes.



### • **Strong grasping:**

Enhanced force with wider opening angle to achieve better grasping.



### • **Guaranteed Safety:**

Advanced insulation design guarantees the safety and reliability of bipolar coagulation.



### • **Innovative anti-sticking:**

Sticking prevention with coated jaw.

## Clip Appliers

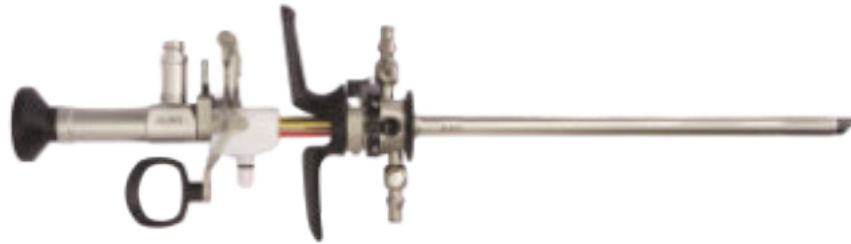


Reliable ligation of blood vessels to avoid intraoperative and postoperative bleeding.

LAPAROSCOPE



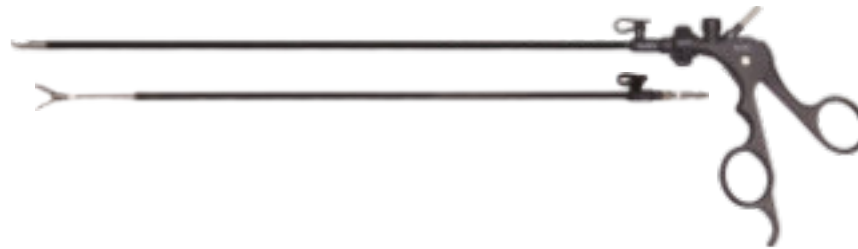
RESECTOSCOPE



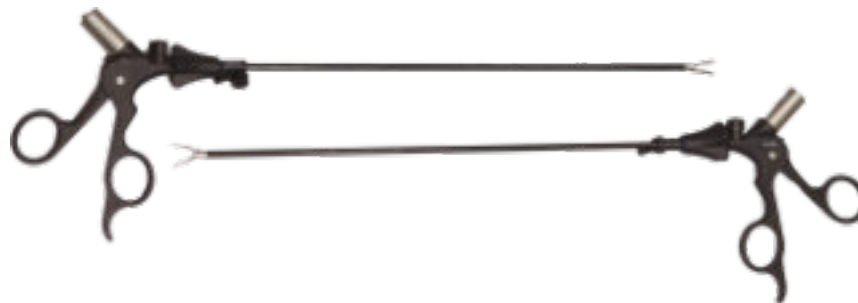
HYSTEROSCOPIES



MONOPOLARS



BIPOLARS



BIPOLAR SEALER CUTTER



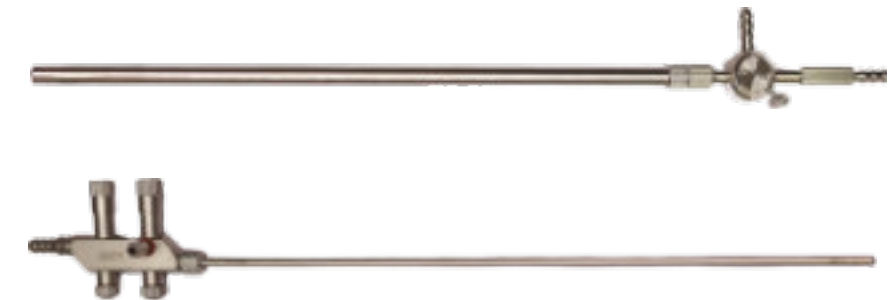
TROCARS



NEEDLE HOLDER



SUCTION APPARATUS







# S13 | ViewHub® Video Processor

# MACROLUX

# S13 | ViewHub® Video Processor



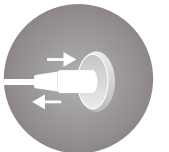
Full HD Optical bonding  
touch screen



Anti-glare monitor



Video and Voice  
recording function



Plug and Play socket



Fingerprint-free glass



Power supply	Voltage	AC 100 V – 240 V
	Frequency	50 / 60 Hz
	Electricpower consumption	200VA
Resolution	Resolution	1920*1080 pixels
Digital signal output	Digital signal output	HDMI
Size	Dimensions	324 (D) x 200 (W) x 44 (H) mm
	Weight	2.2 kg
Screen	Size	13.3 inches
	Type	TFT LCD
Classification (medical electrical equipment)	Type of protection against electric shock	Protection Class I
	IP Classification	IPX0
Storage	Storage	128GB
Functions	Functions	Snapshot, Video Recording Brightness control, White balance Image zooming, Image freezing Image management, Image mode switch, Structural enhancement



**Unmatched Slimness**  
**Superior Visibility**  
**Enhanced Maneuverability**



**CoralView®**

Single-Use Digital Flexible Ureteroscope

U10 series U20 series

**MACROLUX**

**Unmatched Slimness**

Everywhere within reach

**Bullet tip**

Smoother insertion for higher efficiency

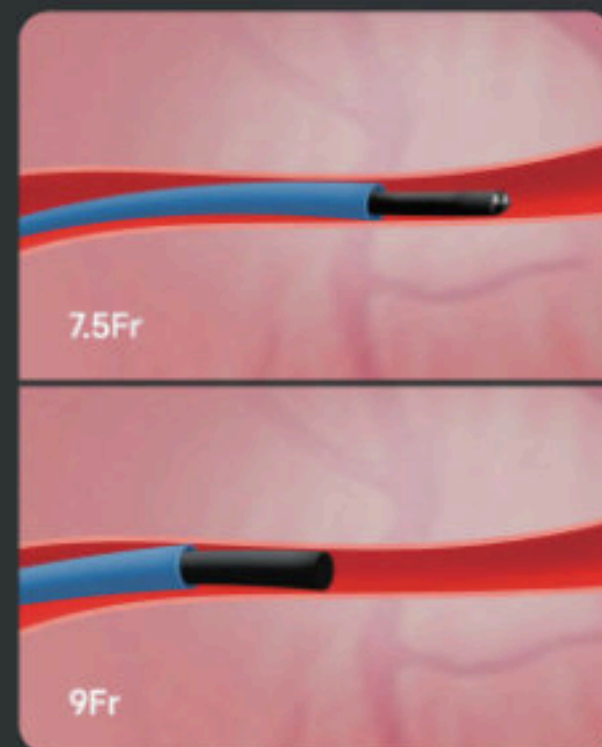


**7.5 Fr. Superslim shaft by SlimEase Technology**

The slimmer access sheath eliminates the need for catheter dilation in cases of ureteral stricture.

The operation is completed in one go, reducing patient pain. / One-go operation reduces patient discomfort.

Efficient irrigation reduces intrarenal pressure and complications with same access sheath.



### Optional Series

**ICU, ER, Pneumology,  
Anesthesiology and  
other departments**

#### B50 | Regular Operation

- 2.2mm instrument channel for higher secretion suction efficiency
- Multiple application: sputum aspiration, bronchoalveolar lavage(BAL), biopsy, drug administration, etc.

#### B38 | Airway Management

- Difficult intubation, double-lumen tube location
- Distal bronchus observation
- Slim insertion tube with 2.0mm instrument channel

#### B58 | Interventional Therapy

- 2.8mm channel for more kinds of larger instruments
- Meet the treatment demand from respiratory department

### System Designs

**Easy to handle various  
clinical scenarios**

#### ViewHub®S3

Portable for ambulance,  
ER and extramural hospital  
scenarios

#### ViewHub®S13

Integrated solution for bedside  
treatment, intubation and  
respiratory intervention

**Megapixel Resolution  
Powerful Suction  
Enhanced Maneuverability**

**LoopView®**

**Single-Use Digital Flexible Bronchoscope**

B38 series | B50 series | B58 series

**MACROLUX**



## Motorized & Manual Beds



## ExaminaÇon Couch



## Stretchers & Trolleys



## Cardiac tables



## Baby Trolley

## Lenin Trolley



## Instrument Trolley



## Carts & Scrubs



## Scrub StaÇon



# CRESTA

# CRESTA



Product Brochure 2022

Product Brochure 2022

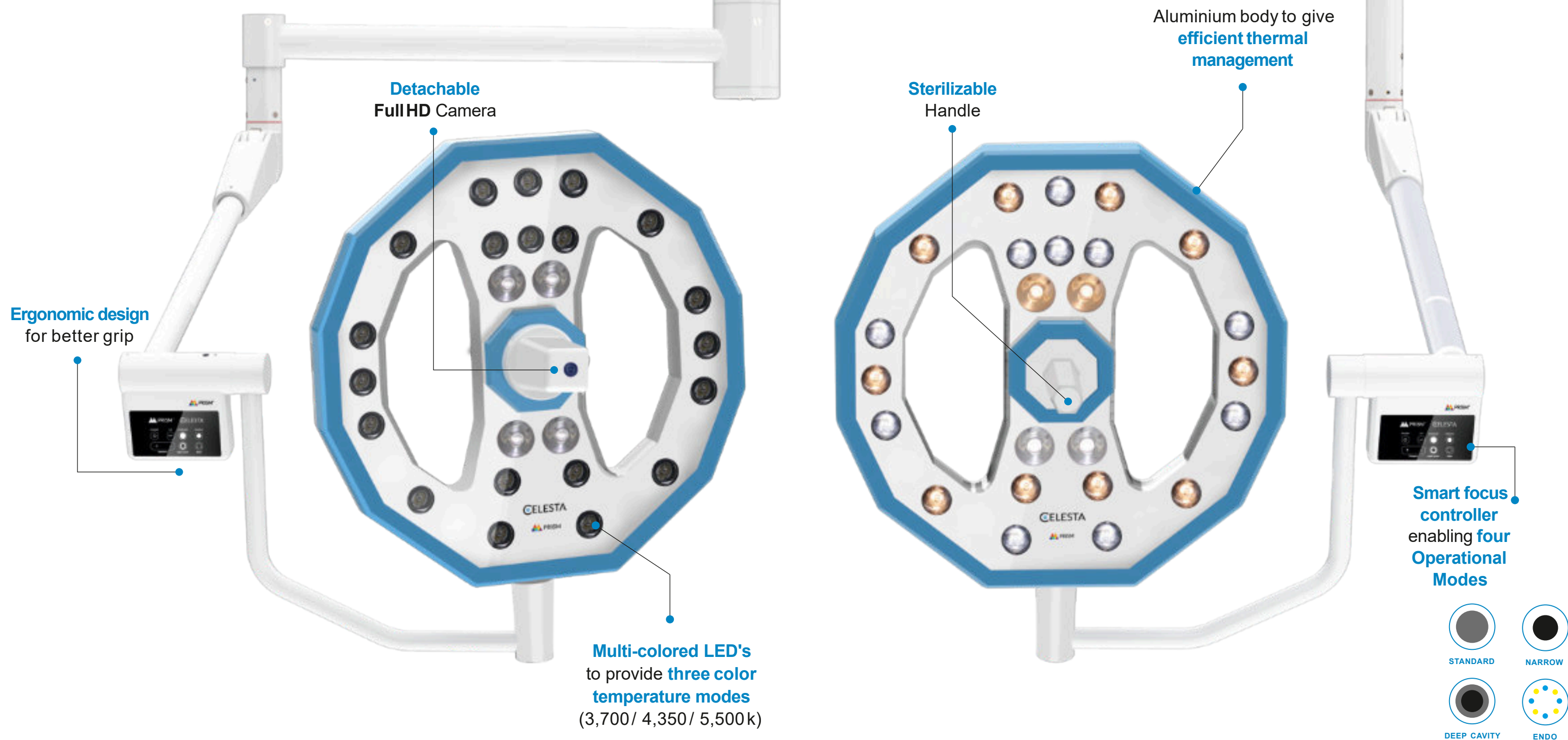
**Monopolar | Bipolar | Saline Bipolar | Vessel Sealer**

Complete Workstation,  
Designed For Multi-speciality Ots

**Monopolar | Bipolar | Vessel Sealer**

Designed For General Surgery,  
Laparoscopy & Gynaec surgical applications







# Astra 101+



Electro Manual Multipurpose OT Table with Dual Operations  
specialize for Orthopaedic, Laparoscopy, Urology,  
ERCP Procedures with the addition of table accessories

## Technical Constraints

Top dimension	L1980 x W 533 mm
Height adjustment with pad	750 mm - 1050 mm
Trendelenburg / Rev. Trend.	30° / 25°
Lateral tilt left / right	20° / 20°
Kidney elevator	150 mm
Back Rest (upward / downward)	80° / 25°
Leg Rest (upward / downward)	15° / 90°
Head Rest (upward / downward)	25° / 90°
Power Supply	24V DC
Patient Weight Capacity	200 Kgs (440 lbs)



## Features

- Electro Manual drives with noiseless, jerk less and smooth positioning.
- Table positions i.e. Height adjustment, Trendelenburg, Reverse Trendelenburg, Lateral Tilt, Back Section/Chair Position, Flex-Reflex are controlled by dual operations i.e. Corded Handset & Manual Override with graphical icons.
- Zero Position to make table neutral by simply pressing '0' positioning button.
- Safety key to block motor system in critical operations.
- Table top is divided into 5 sections providing numerous articulation possibilities.
- Radiolucent table top with C-ARM & X-RAY compatibility over the entire length of the table.
- No cross bar on the table top making it very suitable for fluoroscopy.
- Offset column provide unrestricted access of C-ARM.
- Integrated weight compensation by manual adjustment of the head and leg sections.
- Non-corrosive stainless steel 304G construction including table top frames, accessories rail, base cover and column telescopic covers.

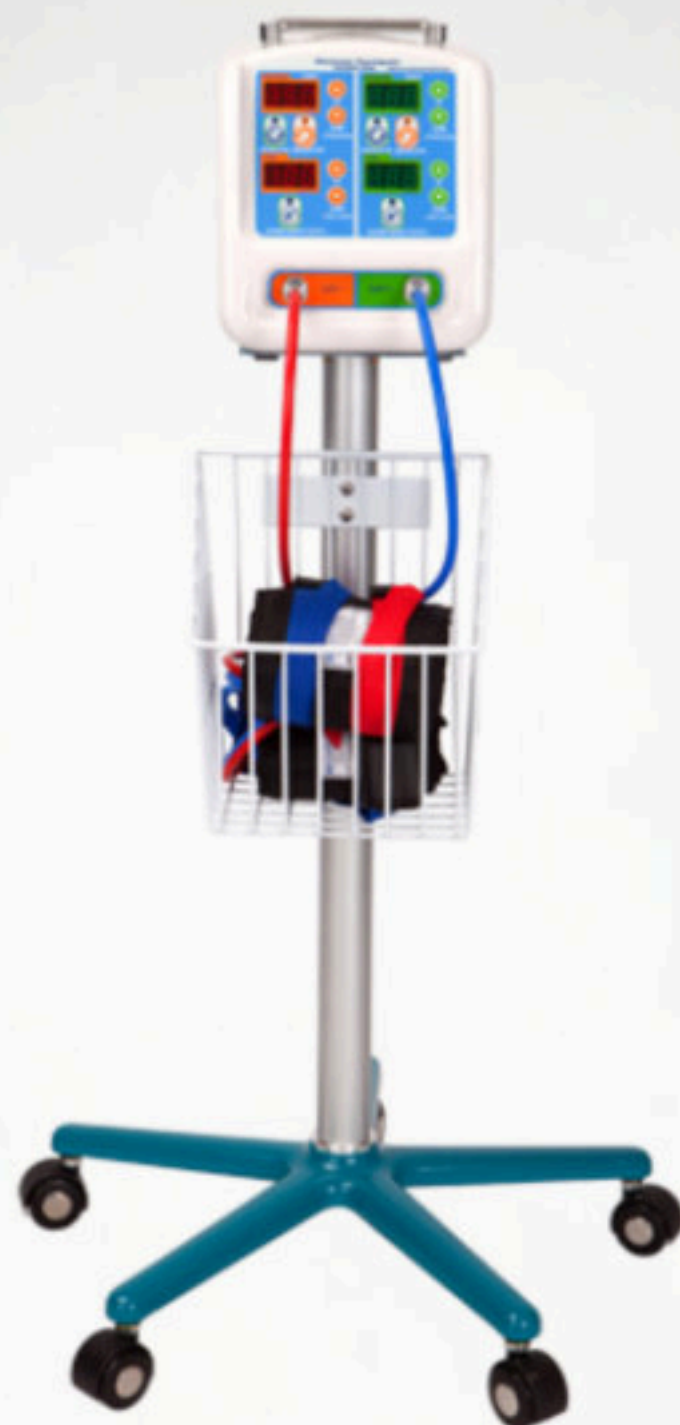


Orthopaedic Attachment



# Electronic Tourniquet

## Person Medical Korea



### Tourniquet - Single Channel

- Operation Method: Single Tourniquet
- Dimensions: 200\*180\*190mm
- Control Method: Microprocessor
- Operating Pressure: 100mmHg – 500mmHg
- Operating Timer: 10min: 180min
- Display: Pressure and Time LED Display
- Storage Temperature: 50° to 100°F
- Operating Temperature: 50° to 100°F
- Humidity (no condensing): 10-80%
- Power Requirements: AC/ 220Volt, 50Hz or DC
- Power Consumption: 3.6 Watt
- Unit Weight: 3.4Kg



### Standard Accessories - Single Channel

- |                |                               |
|----------------|-------------------------------|
| Cuff 1         | Adult Thigh Conical 100*700mm |
| Cuff 2         | Adult Arm Conical 70*600mm    |
| Cuff 3         | Child Arm Conical 50*350mm    |
| Extension Hose | Silicon Red and Blue 2M       |



### Tourniquet - Dual Channel

- Operation Method: Dual Tourniquet
- Dimensions: 213\*228\*205mm
- Control Method: Microprocessor
- Operating Pressure: 100mmHg – 500mmHg
- Operating Timer: 0min: 180min
- Display: Pressure and Time LED Display
- Storage Temperature: 50° to 100°F
- Operating Temperature: 50° to 100°F
- Humidity (no condensing): 10-80%
- Power Requirements: AC/ 220Volt, 50Hz or DC
- Power Consumption: 3.6 Watt
- Unit Weight: 5Kg



### Standard Accessories - Dual Channel

- |                |                               |
|----------------|-------------------------------|
| Cuff 1         | Adult Thigh Conical 100*700mm |
| Cuff 2         | Adult Arm Conical 70*600mm    |
| Cuff 3         | Child Arm Conical 50*350mm    |
| Extension Hose | Silicon Red and Blue 2M       |



**Blade Sizes :**  
Infant, Pediatric, Adult, Difficult Airway.



## • LARYNGOSCOPE

COMPREHENSIVE SOLUTIONS  
FOR YOUR INTUBATION NEEDS

## Solutions **with care**

**Pressure Relief** & Patient Positioning







MBF60 Series  
Medical Body Fat Scale

MS4970  
Medical Digital Column Scale

RESULTS PRINT OUT

MBF-6010	
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BODY TYPE	STANDARD
GENDER	MALE
AGE	35.5
HEIGHT	158.0 cm
PRE-TARE	0.0 kg
NET WEIGHT	65.0 kg
BMI	26.0
BF%	37.4 %
FFM	40.7 kg
BM	2.3 kg
MM	38.4 kg
BMR	1382 kcal
TBW	31.6 kg
PROTEIN	6.8 kg
ICW	19.0 kg
ECW	12.6 kg
SM	20.0 kg
HEALTH SCORE	80
VFALEVEL	7.1
AGEM	39.4
IMPEDANCE	500.0ohm



Castors for mobile use



Display can be mounted on wall



DP4400 for MS4970  
Feature with Body Surface  
Area (BSA)



Features

- Suitable for physiotherapy & bariatric body measure
- Adjustable rubber feet to adjust level
- Rubber mat to avoid slippery
- Bubble level for level adjustment
- Print key is catering data output capability to PC or thermal printer

Features

- Bubble level indication for level checking
- Adjustable rubber feet to adjust level
- Able to output data to a PC or thermal printer
- Die-casting base structure offers durable performance

Specifications

Model	Display	Capacity	Graduation	Platform Dimensions	Functions	Wheel Castors	Data Transmission	Height Rod	Carry Bag	Display Stand	Printer
MBF6000	DP3710 Dual LCD display with 1 inch screen	300kg	100g	450 x 340 mm	Fat %, FM, BM, MM, FFM, BMR, TBW, Protein, ICW, ECW, SM, VFA level, Impedance	N/A	USB or Wireless(optional)	N/A	AR-2491	SM-2711	TP2110 (wireless)
MBF6010						Yes		HM201M HM201D HM200D	N/A	N/A	

Options

Specifications

Model	Display	Capacity	Graduation	Platform Dimensions	Functions	Data Transmission	Height Rod	Printer
MS4970	DP4400 1.4 inch LCD screen	300kg	100g	360 x 310 mm	BMI, BSA, weight measurement, weight lock, tare	USB	HM201M	N/A

Options



1300XSB Xenon Super Bright

## Xenon Fiber Optic Light Source

The IsoLux Fiber Optic Light Source uses a 300-Watt Lamp that enables the illuminator to achieve a high intensity daylight (natural light) output. The IsoLux Model 1300XSB (multiport) and SP (singleport) is intended to be used with fiber optic headlamps and light guides as well as for observation of body cavities, hollow organs and other surgical sites. The turret is compatible with ACMI, Olympus, Storz and Wolf type fiber optic cables and light guides.

An incorporated graduated shutter allows for control from 0 to up to 100%.

The surgical light system automatically attains full 300 watt illumination output with a stable color temperature and natural daylight output.

Options include: Unit without Cart, Mobile Cart—Standard, Mobile Cart—With Storage Container.



### LIGHT SOURCE SPECIFICATIONS

■ Illumination	500,000 LUX
■ Color Temperature	
■ Color Rendition Index	(CRI) 99% Typical
■ Input Power	590 watts Typical
■ Operating Temperature	-10 to 40 °C
■ Operating Humidity	20 to 75% non-condensing
■ FDA Certification	FDA Complaint
■ Dimensions	5." H x 11"W x 12"D



## ISOLUX MAGNUM LED Headlight System

- 30,000 Lux, 50,000 Lux, & 75,000 Lux Intensity Settings
- Whisper Quiet LED Cooling Fan to Extend Runtime
- 10 oz Ultra Comfort Headlight Assembly
- 10mm - 100mm Variable Spot Control
- 5000K True Color Temperature
- Lithium Magnum Power Packs
- 3.2 hours runtime per battery at 75,000 Lux
- Each feather weight battery only weighs 350 grams
- Flashing and vibrational low battery alarm indicators

Power of **LITHIUM**  
**LIGHTING** your way



**GOLEY<sup>®</sup>**

(Your Sterilization Partner Since 1980)



Autoclaves & Steam Sterilizers

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Mechanical Timer  
1 to 60 minutes



FOGTECH<sup>®</sup>

ADVANCE



DIGI-PLUS  
Digital Timer  
1 to 99 minutes  
with total runtime counter



SWITCH TO  
**BETTER**  
Suction Machine







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한국산업기술진흥협회  
Korea Industrial Technology Promotion Association

KIBO

## Automatic Endoscope Washer & Disinfectior

# ENDO CLEAN



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## Certification



## Medipia's Global Agents

### EUROPE

Greece, Italy, Poland, Portugal, Ireland, Turkey, Russia, Bulgaria, Ukraine, France, Belarus, Georgia, etc

### ASIA & PACIFIC

Malaysia, Indonesia, Mongolia, Taiwan, India, Pakistan, Laos, Kazakhstan, Uzbekistan, etc

### AMERICA

Argentina, Dominican Republic, Mexico, Colombia, Chile, Bolivia, Costa Rica, Ecuador, etc

### MIDDLE EAST

Iran, Iraq, U.A.E, Saudi Arabia, Jordan, Kuwait, Oman, Yemen, etc

### AFRICA

Algerie, Egypt, Republic of South Africa, Morocco, Libya, etc





**HALSTED HEALTHCARE**  
TRADITION & INNOVATION

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**Hyderabad:** 4-1-1/5 MA Estate, Eden Garden Road, King Koti, Hyderabad - 01, TG, INDIA

**Factory Address:** Plot no 70, Phase IV , IDA Cherlapally, Hyderabad - 51, TG, INDIA

**Mumbai:** Plot No. 1521, Kusum Nivas, Chembur, Mumbai - 400071, MH, INDIA

**Bangalore:** No. 487, 6<sup>th</sup> Cross, Sarjapur Road, Bangalore - 560035, KA, INDIA

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