Medical Equipment

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About Us

Inspital is a German manufacturer dedicated to providing high-quality operating room solutions. The name "Inspital" reflects our commitment to Innovation and Hospital excellence. With cuttingedge designs and exceptional quality, Inspital delivers the best in operating room solutions, tailored to meet the demanding needs of modern healthcare.

For Inspital, innovation is more than just a concept – it is embedded in our DNA, influencing every aspect of our dynamic operations. Our young, energetic team combines creativity with flexibility and a solution-oriented approach to consistently exceed expectations.

Headquartered in Neuss, Germany – at the heart of North Rhine-Westphalia's thriving business hub – Inspital is well-positioned in a region renowned for its strong medical industry presence. We specialize in the operating room, the heart of every hospital, offering a comprehensive portfolio that includes:

- Surgical Lights
- Operating tables
- · Pendant systems
- Surgical suction units
- Scrub sinks

Our expertises allow us allows us to deliver fully integrated operating room infrastructures from a single source, ensuring seamless compatibility and unmatched efficiency.

With an international footprint spanning over 70 countries, Inspital plays a virtal role in advancing healthcare worldwide. Annually, our solutions enhance more than 400 operating rooms. This rapid growth is fueled by our robust marketing strategies and unwavering dedication to quality.

Quality Without Compromise

For us, quality is not just a standard; it's a promise. From development and production to sales and service, we adhere to the strictest international standards, including ISO 9001, ISO 13485, MDD 93/42/EEC, MDR (EU) 2017/745, and FDA USA requirements. This commitment also extends to technological competence, contractual integrity, reliability, and environmental sustainability.

Our Vision

Inspital is more than a provider; we are a partner in innovation, shaping the future of healthcare with our groundbreaking solutions. By combining technology, expertise, and customer focus, we strive to make healthcare better – every day, everywhere. Inspital – Innovation for Hospital



MADE IN GERMANY

www.inspital.com

INDEX

Surgical Lights

| SL | |
|----|--|
|----|--|

05

14

15

PS

16

22

24

SU

| Surgical Lights |
|-----------------------------|
| Medical Imaging Workstation |
| Examination Lights |

Medical Pendant

Systems

| Pendant Systems |
|--------------------------|
| Technical Specifications |
| Pendant Accessories |

Surgical Suction Units

| Surgical Suction Units | 26 |
|------------------------|----|
| Portable Suction Units | 30 |
| Accessories | 32 |

Operating Tables

Operating Tables34Technical Specifications40Surgical Positions42Mobile Imaging Table46Operating Table Accessories48

OT

HW

Hand Washing & Hygiene

Scrub Sink70Housekeeping Trolley79



video



New Generation Surgical Light

Inspital LED Surgical Lights are designed to meet all lighting and viewing requirements of operating theatres.

Powerful LED technology, combined with a high-tech camera solution, ensures surgeons can clearly view and operate within the surgical area. The adaptable LED lighting system is designed to fit any operating theatre size, including large hybrid types and offers a wide range of models and combinations to suit diverse surgical needs. SL

Surgical Light with camera and monitor Model LD20.53-LD20.53S

Description

Double Head Surgical Light with Camera and Arm Mounted 27" Medical Monitor



Features

- New generation LED technology
- 360° Rotating horizontal arms
- 360° Rotating spring arms
- Full HD camera
- 27" medical monitor
- Control of focus, light intensity and color temperature with sterilizable handle
- Active Illumination Control
- User friendly touch screen control unit (4.3" LCD)
- Flexible arms provide comfortable movement
- It is enviromental friendly because it does not emit harmful UV Rays.



The advanced LED technology ensures optimal visibility in the surgical field, enhancing precision and efficiency for surgeons. Designed for versatility, Inspital LED lights seamlessly adapt to operating theatres of all sizes, including expansive hybrid ORs, offering a wide range of models and customizable combinations to meet diverse surgical needs. SL

Technical Specifications

| | MAIN LIGHTHEAD | SATELLITE LIGHTHEAD |
|---|--|----------------------------|
| • Max. illumination power in 1 m | 160.000 Lux | 120.000 Lux |
| • Light head diameter with outer handle | Ø670 mm | Ø490 mm |
| · Color temperature | 3000 K - 5000 K | 3000 K - 5000 K |
| • Color rendering index, Ra CRI | 96% | 96% |
| Illuminance adjustment | %1 - 100 | %1 - 100 |
| • Light field diameter d10 | 24 - 36 cm / 9.5" - 14.2" | 25 -27 cm / 9.45" - 10.63" |
| • Light field diameter d50 | 13 - 28 cm / 5.1" - 11" | 12– 14 cm / 4.7″ - 5,5″ |
| Number of LED modules | 60 | 28 |
| • Lifetime of LED | >60.000 h | >60.000 h |
| • Degree of turbulence (standard value 37.5 % max.) | 29% | 25% |
| • Depth of the volume of light L1 + L2 at 20 % | 130 cm / 51.2" | 185cm / 72,8 |
| • Depth of the volume of light L1 + L2 at 60 % | 76 cm / 30" | 92 cm / 36,2″ |
| • IP Protection | IP43 | IP43 |
| Irradiance at nominal illuminance | 510W/m2 | 430 W/m2 |
| Additional options | 4K or Full HD Camera, 27 Touchscreen Wall Papel | |

Touchscreen Wall Panel, External UPS

All values are measured according to IEC 60601-2-41



UPS

External UPS can be added for ceiling type Surgical Lights A.C. : LD05.05





Active Illumination Control (AIC)

Inspital LED light technology provides the best illumination, even when surgeons are blocking the LEDs. The loss of illumination when certain LEDs are obstructed is automatically compensated by the AIC system.



Various Handle Control

Not only the focus function, but also the illumination level, color temperature and zoom functions can be controlled from the handle. Simply select which function you want to control with the handle from the touch screen.



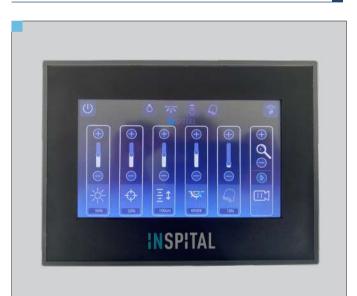
Laser Positioning Guide

Each light head has a laser guide to easily and efficiently position the lighting center.



Auto Light Feature

When the Auto Light feature is activated, the light intensity at the centreremains constant at any height, angle or obstacle using the PID method.



Wall Panel

The wall panel unit allows surgeons to control the light heads and perform all functions available on the touchscreen control unit.

Touch Screen Control Unit

User-friendly 4.3" LCD touchscreen unit allows easy control of all functions with simple taps and swipes on the icons.

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100cm 4000K
100cm 4000K

Surgical Lights Model LD20.24 - LD20.24S LD20.52 - LD20.52S

Description

- Surgical Light, Double Head, With Wall Monitor and Camera LD20.24
- Surgical Light, Double Head, With Camera (without Monitor) - LD20.52





Description

• Surgical Light, Triple Head

The 3-head surgical light is designed to provide optimal illumination for surgical procedures, ensuring clear visibility of the surgical field. It is ideal for:

• **Complex or large-scale surgeries:** Offers wide and shadow-free illumination.

• **Deep surgical fields:** Ensures consistent lighting from multiple angles for better precision. • **Versatile operating rooms:** Suitable for general surgery, orthopedics, cardiovascular procedures, and more.



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Communication & Synchronization

Optionally, the light heads can communicate with each other via Wi-Fi, allowing settings such as focus, intensity, and color temperature to be synchronized and adjusted through the touchscreen control unit at each light head.

Surgical Lights

13

Surgical Lights Model LD10.02 - LD10.02S

The double head surgical light is a reliable solution for small to medium-scale surgical procedures, offering precise and efficient lighting. It is commonly used in:

• **Medium-scale surgeries:** Ideal for general surgery, gynecology, ENT, and similar fields.

• **Shadow prevention:** Dual heads minimize shadows caused by surgical staff movements.

Advanced technology needs:

Features adjustable light intensity, color temperature, and energy-efficient LED technology.

• **High-precision operations:** Perfect for detailed procedures like microsurgery and minimally invasive surgery.



Surgical Lights Model LD10.01 - LD10.01S

The single head surgical light is a practical and cost-effective solution for basic surgical and examination needs. It is best suited for:

• **Minor surgical procedures:** Perfect for localized or small-scale surgeries.

• **Examination and procedure rooms:** Ideal for less complex medical interventions.

• **Space-constrained operating rooms:** A space-saving design suitable for limited environments.



Surgical Lights 14

Surgical Light, Mobile Model LD05.06

The mobile surgical light is a versatile and portable lighting solution designed for use in various medical settings. It is ideal for:

· Emergency and field operations: Easily transported to provide high-quality illumination in critical situations.

· Outpatient procedures: Suitable for clinics and small-scale surgeries where flexibility is essential.

· Space-saving requirements: Compact design allows it to be used in confined spaces.

· Cost-effective mobility: Combines portability with advanced lighting performance at an affordable cost.





Medical Imaging Workstation Model LD30.00

Dimensions

262(L) X 172(W) X 120(H) mm

Description

Medical Imaging Workstation is an advanced medical grade image recorder. It has 4.3" LCD monitor for easy browse. Quick set up and easy to use system detects video connection automatically.

Description

- Display : 4.3 inch LCD : DC 12V 3A
- Inlet voltage
- Hard disc capacity : 500 GB
 - **Recording Time**
- High quality : 75 hours Medium quality : 115 hours : 275 hours Low quality

- INSPITAL
- Video Foot Pedal port (3.5mm stereo jack) X 1,
- Photo Foot Pedal port (3.5mm stereo jack) X 1,
- IR Receiver cable port (3.5mm stereo jack) X 1,
- READ HDD port (Mini USB) X 1, PC port (USB 3.0) X 1,
- Extensionport (RS232) X 1, DC Power Supply port X 1

Surgical Lights

15

SL

Examination Lights Model LD02.08 1500mm LD02.05 1100mm LP10.05 Rail Type

Inspital examination lights can provide optimal lighting for examination procedures and minor surgeries

LED Technology

- Advanced LED technology to fulfill lighting requirements of any kind of minor surgeries and examinations
- Well-focused LED light thanks to the specially designed reflector system
- Maintenance free LED technology
- Easily accessible on/off switch and 5-level dimming function

Body Structure & Head Design

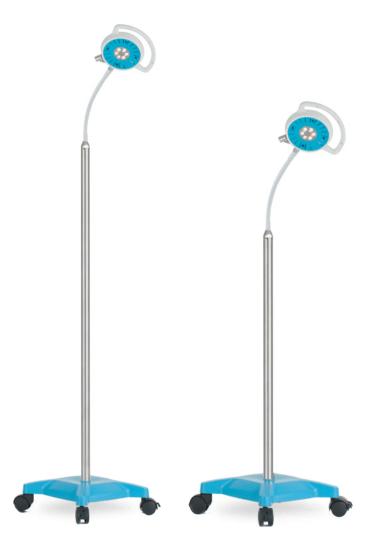
- Light head can be easily positioned in desired area and rotated through 360° thanks to its flexible arm
- Modern, elegant and slim design

Technical Specifications

- Illumination
- Light head diameter
- LED lifetime
- Color rendering index, Ra CRI
- Number of LED modules
- Color temperature
- Height

- : 30.000 Lux / 0,4 m : Ø150 mm
- : >60.000 h
- : 95%
- :6
- : 4500 K
- : LD02.08 / 1500 mm
 - : LD02.05 / 1100 mm







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Each pendant can be customized and manufactured to meet the specific needs of hospitals.

Inspital Medical Pendant Systems offer convenient access to medical gases, electrical outlets, and medical equipment, all from a single point, ensuring high mobility. Designed for flexibility and durability, they combine robust construction with exceptional functionality.

Heavy Duty Motorised Pendant Model FX40.15M

The motorized feature enhances the accessibility and transport of medical equipment. The robust arm offers high payload capacities, ensuring reliable support..

Medical pendant systems are advanced solutions designed to streamline workflows, enhance patient safety, and ensure hygiene in operating rooms and intensive care units.

Key Features and Benefits:

Space Optimization

• Ceiling-mounted design frees up floor space, allowing for better organization and a clutter-free environment.

Ergonomics and Accessibility

• Movable arms with adjustable height and rotation for precise positioning. Enables healthcare professionals to access equipment and utilities with ease during procedures.

Integrated Utilities

• Equipped with medical gas outlets (oxygen, compressed air, vacuum) and electrical sockets for seamless utility management. Includes monitor mounts, accessory trays, and infusion pump holders to organize essential equipment.

Enhanced Workflow Efficiency

• Keeps devices and tools neatly arranged, reducing time spent searching for equipment. Improves team coordination by creating a streamlined workspace.

Hygiene and Infection Control

• Reduces cable clutter and facilitates cleaning, ensuring a sterile environment. Designed to minimize the risk of cross-contamination.

Flexibility and Customization

• Configurable to accommodate various medical devices and procedures. Modular design allows for easy addition or adjustment of components.



Medical Pendant Systems

Single Joint Pendant Model FX40.10V

Designed for healthcare facilities seeking costeffective solutions without compromising quality, these low-capacity medical pendants combine German engineering with practicality. They are ideal for environments that require reliable and efficient utility management with moderate load demands.

Key Features and Advantages Affordable and Cost-Efficient

Provides high-quality performance at а competitive price point. Built with durable components requiring minimal upkeep, reducing long-term expenses.

Moderate Load Capacity

Optimized for Lighter Loads pendants is suitable for holding essential medical equipment such as monitors, small devices, and accessories. Ensures steady performance under moderate load conditions.

German Engineering and Quality

Built to the highest standards of reliability, durability, and functionality. Robust materials and craftsmanship ensure consistent performance over time.

Compact and Space-Saving Design

Ideal for clinics, outpatient settings, and compact operating rooms. Keeps essential utilities within easy reach, enhancing workflow and efficiency. Easy Installation and Use

Simplifies installation and adjustments, saving time and effort. Designed for intuitive use, allowing healthcare professionals to focus on patient care.



PS

Double Joint Pendant Model FX40.20V

Designed for healthcare facilities seeking costeffective solutions without compromising quality, this two-arm medical pendant combines German engineering with practicality. It is ideal for environments that require reliable and efficient utility management with moderate load demands.

Key Features and Advantages Affordable and Cost-Efficient

• Provides high-quality performance at a competitive price point. Built with durable components requiring minimal upkeep, reducing long-term expenses.

German Engineering and Quality

• Built to the highest standards of reliability, durability, and functionality. Robust materials and craftsmanship ensure consistent performance over time.

Easy Installation and Use

• Simplifies installation and adjustments, saving time and effort. • Designed for intuitive use, allowing healthcare professionals to focus on patient care.

Enhanced Utility Management

• Provides additional reach and utility positioning options with the dual-arm configuration, ensuring optimized space utilization and improved workflow.



PS

Heavy Duty Double Joint Pendant Model FX40.20D

Key Features and Advantages High Load-Bearing Capacity

Capable of carrying multiple medical devices such as monitors, ventilators, and infusion pumps with ease. Engineered with high-strength materials to ensure stability and longevity under maximum load conditions.

Double-Joint Flexibility

The dual joints allow greater reach and positioning flexibility, making it easier to access equipment from various angles. Smooth and controlled adjustments provide precise equipment placement without motorized assistance.

Cost-Effective Solution

No Motorized Components provides high performance at a lower cost compared to motorized arms, making it a budget-friendly choice.

Safe and Stable Operation

Designed to hold heavy medical devices securely, ensuring patient and staff safety. Reduces the risk of sudden shifts or instability during use.



Heavy Duty Single Joint Pendant Model FX40.10S

The single-joint heavy duty pendant is a straightforward and reliable solution designed for medical environments requiring moderate flexibility and stability. It is ideal for supporting essential equipment in operating rooms, intensive care units, and other healthcare settings.

Key Features and Advantages Highest Load Support until 1.000kg Moderate Carrying Capacity:

Suitable for securely holding monitors, lights, and other essential medical devices. Built with high-quality materials to ensure long-term stability and performance.

Safe and Stable Operation

Secure Load Handling provides steady support for attached equipment, minimizing the risk of accidents. Ensures safe and controlled adjustments during use.





Technical Specifications

| Model | FX40.05 | FX40.10V | FX40.20V | |
|--|-----------------|-----------------------|--------------------------|--|
| Photo | | | | |
| Department | OR & ICU & NICU | OR & ICU & NICU | OR & ICU & NICU | |
| Arm Type | - | Single | Double | |
| Arm Length | - | 1000 | 600/800 | |
| Complete length in mm | - | 1000 | 1400 | |
| Length Up to | - | 1200 | 2200 | |
| Payload in kg | 250 | 110 | 60 | |
| Payload with e- brake in kg | - | 220 (600mm length) | 130 (600/600mm legth) | |
| Vertical Load Newton | | | | |
| Payload in Ibs | 550 | 330 | 220 | |
| "Brake System | - | Friction brake | Friction brake | |
| Optional Magnetic e-brake | - | - | - | |
| Rotation angle ceilingb | 340 | 340 | 340 | |
| Intermediate bearing | | | 360 | |
| Rotation angle drop tube | - 330 | | 330 | |
| Height adjustment | | | - | |
| Colour | RAL 9010 | RAL 9010 | RAL 9010 | |
| Electrical Protection Class according to IEC 60601-1 | Class 1 | | | |
| Classification according to 93/42 EU and 2017/745 EU | Class 1 | | | |
| IP classification | IP 20 | | | |

PS

FX40.15M

FX40.25M

| OR & ICU & NICU | OR | OR | OR | OR |
|--|-----------------|--|------------------|------------------|
| 2xDouble | Single | Double | Single Motorized | Double Motorized |
| 2x 800/1000 | 1000 | 1000/800 | 1000 | 800/1.000 |
| 3600 | 1000 | 1800 | 1000 | 1.800 |
| 4400 | 1600 | 2600 | 1600 | 2.600 |
| 50 | 330 | 150 | 110 | 110 |
| 130 (600 / 600 1000kg mm legth) (600 m length) | | 530kg (600 / 800 mm length) 250 | | 250 |
| | 4.016 | 2518 | 2195 | 2195 |
| 220 | 814 | 418 | 330 | 330 |
| Friction brake | pneumatic brake | pneumatic brake | pneumatic brake | pneumatic brake |
| - | Yes | Yes | Yes | Yes |
| 340 | 340° | 340° | 340° | 340° |
| 360 | 340° | 340° | 340° | 340° |
| 330 | 340° | 340° | 340° | 340° |
| - | - | 820 mm (20°upwards, 40°downwards movement) The upper stop can be limited. | | |
| | | | | |

FX40.20D

FX40.15D

FX40.10S

Class 1

IP 20

PS

Pendant Accessories





IV Pole, Double, Rail Type IV Pole, With Clamp Model SR10.22 Model SR10.32

Shelf with Drawer for Pendants, 500 x 400 mm Model FX41.07 Shelf Model FX41.06 Drawer



Examination Lamp LED, Rail Type Model LP10.05



Flowmeters

INSPITAL offers different models of flowmeters according to their gas flow scale, connection types and humidity jars that can be used with oxygen. Flowmeters can be either connected to medical gas outlets directly or attached on rail system and connected to the outlets by flexible hoses.

Size (LxWxH) Inlet Pressure Flow Rate Humidifier capacity : 80 x 48 x 145 mm : Whitworth GAS 1/8" : 4.2 Kgs/cm² – 60 psi – 414 kPa : 0 - 15 L/min : 200 ml





| Flowmeters | Without | | | — | |
|----------------|---------|---------|-----------|-----------|--|
| L/min | Adaptor | BS 5682 | DIN 13260 | NF 90 116 | |
| Oxygen | | | | | |
| Wall type | FM20.11 | FM20.21 | FM20.31 | FM20.41 | |
| Rail type | FM20.12 | FM20.22 | FM20.32 | FM20.42 | |
| Dual wall type | FM20.13 | FM20.23 | FM20.33 | FM20.43 | |
| Dual rail type | FM20.14 | FM20.24 | FM20.34 | FM20.44 | |
| Air | | | | | |
| Wall type | FM20.15 | FM20.25 | FM20.35 | FM20.45 | |

| Wall type | FM20.15 | FM20.25 | FM20.35 | FM20.45 |
|----------------|---------|---------|---------|---------|
| Rail type | FM20.16 | FM20.26 | FM20.36 | FM20.46 |
| Dual wall type | FM20.17 | FM20.27 | FM20.37 | FM20.47 |
| Dual rail type | FM20.18 | FM20.28 | FM20.38 | FM20.48 |



| | 150 ml | 300 ml | | |
|----------|---------|---------|--|--|
| Model No | FM21.81 | FM21.84 | | |

Medical Gas Outles

Outlet Dia Copper Pipe Dia Production Standard Color Codes : 45 mm : 10 mm : BS 5682/EN ISO 9170-1 : Oxygen – White Vacuum – Yellow Nitrous Oxide – Blue Compressed Air – Black & White



| | Oxygen | Vacuum | Air 4 | Air 7 | N ₂ O | free void of the second | 0 ² / N ₂ - Mix |
|-----------|---------|---------|--|---------|--|--|---------------------------------------|
| DIN | PR80.01 | PR80.02 | PR80.03 | PR80.04 | PR80.05 | PR82.01 | - |
| BS | PR80.06 | PR80.07 | PR80.08 | PR80.09 | PR80.10 | - | PR82.30 |
| | Oxygen | Vacuum | NISPITAL OFFICE OFFICE OFFICE OFFICE | Air 7 | Na Contraction of the second s | COL COL | 0²/ N ₂ - Mix |
| DIN-90° | PR80.11 | PR80.12 | PR80.13 | PR80.14 | PR80.15 | PR82.02 | - |
| BS-90° | PR80.16 | PR80.17 | PR80.18 | PR80.19 | PR80.20 | - | PR82.31 |
| AFNOR-90° | PR80.21 | PR80.22 | PR80.23 | PR80.24 | PR80.25 | PR80.26 | - |
| DIN-45° | PR82.11 | PR82.12 | PR82.13 | PR82.14 | PR82.15 | PR82.03 | - |
| BS-45° | PR82.16 | PR82.17 | PR82.18 | PR82.19 | PR82.20 | - | PR80.32 |
| AFNOR-45° | PR82.21 | PR82.22 | PR82.23 | PR82.24 | PR82.25 | PR82.26 | - |





Surgical Suction Units

Inspital Surgical Suction Units are expertly designed for the efficient suction of surgical fluids, gases, and other wastes in the operating area during and after surgery. These devices ensure optimal performance and reliability, making them indispensable in various medical procedures.

Stable Vacuum Performance:

Equipped with a maintenance-free, oil-less vacuum pump that delivers consistent vacuum levels for precise fluid and waste removal.

Wide Range of Accessories:

Offers versatility for use across multiple departments in the hospital, catering to diverse medical needs and procedures.

High Efficiency and Reliability:

Ensures effective fluid and gas removal, maintaining a clear and clean surgical field during operations.



video

Surgical Suction Units

Surgical Suction Unit with 2x3L Reusable Collection Jar

Model SU60.10

SU

The Inspital Surgical Suction Unit is a state-of-the-art device designed to provide efficient and reliable suction of surgical fluids, gases, and other wastes during and after surgical procedures. Inspital Surgical Suction Unit is quiet, non-vibrating, and powerful, with a flow rate of 60L/min.

Dimensions

930x460x450 H mm

Materials

- ABS worktop
- Polycarbonate jars

Configuration

- On / Off Button
- Vacuum Level Adjustment Knob
- Silicone Hose
- Bacteria & Hydrophobic Filter
- Robust and Easy to Clean Main Body
- Antistatic 4 Castors (with 2 brakes)
- Vacuum Gauge
- Jar Selection Switch
- Liquid Collection Jars
- Bumper Base
- Catheter Jar
- Accessory Storage

Surgical Suction Unit with 2x5L Reusable Collection Jar Model SU60.15



Surgical Suction Units

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Surgical Suction Unit with Extractor Model SU60.05

Description Foot Switch

Extractors, commonly used in obstetric procedures, assist in delivering the baby during challenging labor conditions. They provide controlled force to aid the birthing process while prioritizing the safety of both the mother and baby. The vacuum extractor utilizes a soft or rigid cup attached to the baby's head, connected to a vacuum pump. It creates suction to assist with gentle traction during contractions, with vacuum levels conveniently adjustable via a foot switch for hands-free control.

Safety Jar (Optional)

Protective technology preventing overflow and liquid leakage to pump system





Quiet and Non-Vibrating Operation

Designed for minimal noise and vibration, creating a calmer and more focused surgical environment for both the medical team and patients



User-Friendly Design

Easy to operate and maintain, ensuring efficient workflow and minimal downtime during critical operations.

Rapid Solution

Inspital medical Portable Suction Units can be carried and operated easily due to practical design.

These compact, lightweight devices are ideal for use in various settings, including emergency response, clinics, and home healthcare. INSPITAL

SU

Portable Suction Units

Model SU60.06Mobile 220 VACModel SU60.06TMobile 220 VAC, with standModel SU60.08Mobile, with battery 12 VModel SU60.08TMobile, with battery 12 V, with stand

Dimensions

310x450x180 H mm

Compact and Lightweight Design:

Easy to transport and operate in diverse environments, including ambulances, field operations, and confined spaces. **Power Options:**

Operates on rechargeable batteries with a runtime of 30 minutes, mains power, or both, ensuring consistent performance in any scenario.

Adjustable Suction Levels:

Allows precise control of suction power to accommodate various medical needs, from airway management to minor surgical procedures.

Hygienic and Easy to Maintain:

Features detachable, autoclavable canisters and tubing for easy cleaning and infection control.

Durable Construction:

Built to withstand the rigors of frequent transport and use in demanding environments

Materials

 Main material of Inspital portable suction unit's body manufactured from ABS plastic and aluminium ring for vacuum gauge. Liquid collection jar is made of polycarbonate.

Configuration

- Silicone Hose
- Liquid Collection Jars
- Stainless Carrier Pole
- Easy to Move Roller Base
- Catheter Jar
- On / Off Button
- Vacuum Gauge
- Vacuum Level Adjustment Knob
- Locking Clip







Silicone / PVC Tube

- 8 x 12 mm (PVC)
- 10 x 14 mm (PVC)
- 8 x 14 mm (silicone)
- 6 x 11 mm (silicone)



Silicone Birth Cups

- Silicone Birth Cup, 50 mm SU95.10 .
- Silicone Birth Cup, 60 mm SU95.15
- Silicone Birth Cup, 70 mm SU95.20



Surgical Suction Jar

- 5 litres capacities
- 3 litres capacities
- 2 litres capacities

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AT20.85 AT20.83 AT20.82



AT20.44

AT20.45

AT20.47

AT20.46

Silicone / PVC Tube

- Suction Liner, 1L . AT80.10
- Suction Liner, 2 L AT80.20
- Suction Liner, 3 L AT80.30 AT80.11
- Suction Liner With Antifoam, 1L
- Suction Liner With Antifoam, 2 L AT80.22 AT80.33
- Suction Liner With Antifoam, 3 L
- Suction Liner With Solidifying Agents, 1 L AT80.91
- Suction Liner With Solidifying Agents, 2 L AT80.92
- Suction Liner With Solidifying Agents, 3 L AT80.93









Inspital operating tables are designed to meet all special requirements of operating theaters with its powerful and stable electro-hydraulic systems

Innovation for Hospital

Wide range of accessories makes operating table suitable for different kind of surgeries.



video

OT



Hand control unit with color LCD display

- **Battery Level Indicator:** Displays the current battery status.
- User-Defined Memory Positions: Offers 3 customizable, storable settings for convenience.

INSPITAL

- Key Lock Feature: Prevents accidental button presses for added safety.
- Collision Protection Sensors: Ensures operational safety by detecting and avoiding obstacles.



37



Advanced Mattress Options — Visco Mattress:

Contours to the patient's body, reducing pressure points. Slow response minimizes bounce for enhanced patient stability.

Polyurethane Mattress:

Long-lasting with a sturdier surface, offering excellent resistance and durability.



Electro-Hydraulic Operating Table Model OT80.20 NOVUS

The OT80.20 NOVUS, developed by Inspital Medical, is a high-tech operating table designed to meet the advanced requirements of modern operating theaters. It combines durability, functionality, and ergonomic design, making it a reliable choice for various surgical procedures.

Dimensions

560x2200 H mm

Materials

- T-Base: AISI316 Stainless Steel
- Mattress: Polyurethane or Visco

Anti-Collision Protection Sensors: Integrated sensors detect and avoid obstacles, ensuring safe operation in dynamic surgical spaces.

High-tech Handset:

• **Battery Level Indicator:** Displays the current battery status to ensure uninterrupted operation by notifying when charging is needed.

• **User-Defined Memory Positions:** Allows storage of 3 customizable settings, enabling quick adjustments to preferred table configurations.

• **Key Lock Feature:** Prevents accidental button presses for added safety and to maintain desired settings during procedures.

• **Movement Degree Display:** Enables real-time monitoring of table movement degrees directly on the handset screen for precise adjustments.



Electro-Hydraulic Operating Table Model OT80.20

Dimensions

560x2200 H mm

Materials

OT

- T Base: AISI316 Stainless Steel
- Mattress: Polyurethane or Visco

Ergonomic and Functional Design: • Integrated Side Rails:

Stainless steel rails on both sides accommodate a wide range of accessories.

• T-Base Design:

Provides ideal access and positioning flexibility for the surgical team.

User-Friendly Controls:

• Full-Function Column Control Panel: Allows precise and intuitive adjustments for height, tilt, and other table configurations.

• Handset Control Panel with Screen: Offers convenient, handheld operation with a clear display for monitoring and adjustments.Central Locking System:

• Ensures table stability and safety during surgical procedures.

Battery for Safe Operation:

The operating table is equipped with a high capacity battery and larger wheels, ensuring reliable, uninterrupted performance and enhanced mobility. The battery provides extended operation for prolonged procedures, maintaining safe and seamless control even during power outages. A real-time battery status indicator ensures timely recharging to prevent interruptions.



SPITAL



The PU mattress features advanced antibacterial coating technology, making the surface easy to clean, highly resistant to corrosion, and effectively preventing the accumulation of blood and body fluids.

OT

39

Electro-Hydraulic Operating Table Model OT80.25

Dimensions

560x2200 H mm

Materials

- Base: ABS Plastic
- Mattress: Polyurethane or Visco

Easy-to-Attach Head and Foot Sections

The head and foot sections are designed with a simple and intuitive button system, allowing for quick and effortless attachment or removal. This feature enhances convenience and efficiency during table setup and adjustments, ensuring seamless operation in surgical environments.

• Quick Release Mechanism: Enables fast detachment and reattachment for easy cleaning, storage, or reconfiguration.

User-Friendly Design: Simplifies the process, reducing preparation time and allowing medical staff to focus on patient care.
 Secure Fit: Ensures stable and reliable positioning once attached, providing safety and comfort during procedures.

Enhanced Mobility

• **Improved Maneuverability:** Larger wheels allow for smooth and effortless movement, even on uneven surfaces or during patient transfers.

• Enhanced Durability: Built with high-quality materials to withstand frequent movement and heavy loads, maintaining long-term reliability.

• **Central Locking System:** Provides quick and secure stabilization once the table is in position.







Technical Specifications

| Model | : 0T80.20 NOVUS |
|------------------------------|--------------------|
| Sliding Movement | : 300 mm |
| Lateral Tilt Movement | : + 20° / - 20° |
| Back Rest Movement | : + 80° / - 45° |
| Trendelenburg | : + 30° |
| Reverse Trendelenburg | : - 30° |
| Leg Rest Up / Down | : +50/ -90° |
| Head Rest Movement | : +30 / - 50° |
| Flex / Reflex Position | : + 225° / - 100° |
| Width x Length: | : 560 x 2200 mm |
| Height (min) | : 595 mm |
| Height (max) | : 1035 mm |
| Mattress Thickness | : 70 mm |
| Castors Diameter | : Ø 100 mm |
| Max Patient Weight | : 454kg / 1000 lbs |
| Memory Positions | : √ |
| Collision Protection Sensors | : ✓ |
| Handset Display | : √ |
| MOVEMENT | |
| Height | : • |
| Back Rest | : • |
| Trendelenburg | : • |
| Lateral Tilt | : • |
| Sliding | : • |
| Central Locking | : • |
| Head Rest | : 0 |
| Leg Rests, Up / Down | : 0 |

*Max. & Min. heights are measured without mattress

Electro-hydraulic

 $\mathsf{Manual} \, \odot \,$

41





| : 0T80.20 | : 0T80.25 | |
|--------------------|--------------------|--|
| : 300 mm | : 300 mm | |
| : + 20° / - 20° | : + 20° / - 20° | |
| : + 80° / - 45° | : + 80° / - 45° | |
| : + 30° | : + 30° | |
| : - 30° | : - 30° | |
| : +50/ -90° | : +50/ -90° | |
| : +30 / - 50° | : +30 / - 50° | |
| : + 225° / - 100° | : + 225° / - 100° | |
| : 560 x 2200 mm | : 560 x 2200 mm | |
| : 595 mm | : 595 mm | |
| : 1035 mm | : 1035 mm | |
| : 70 mm | : 70 mm | |
| : Ø 100 mm | : Ø 125 mm | |
| : 454kg / 1000 lbs | : 454kg / 1000 lbs | |
| :- | :- | |
| :- | :- | |
| :- | :- | |
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| | | |

Surgical Positions



Kidney / thorax surgery in lateral position



General / struma surgery position



Gynecology, urology and proctology surgery position



Beach chair / Reflex position



Prone / Flex position



Kidney, sternum surgery position



Chest Surgery Position



Spine / proctology surgery in knee-elbow position



Chest / breast surgery position

Operating Tables





ENT / ophthalmic surgery position



Shoulder arthroscopy position



Upper arm traction / surgery position



Leg Positioning



Orthopedic Traction position



Meniscus / knee arthroscopy position



Neurosurgery Position



Bariatric Laparoscopic Surgery Position



Spinal Surgery Position

OT



Kidney Elevator (Optional)

Integrated kidney elevator which is adjustable up to 140° (165 mm) provides compatibility with the relevant operation



Sliding feature

Easy acces to X-Ray by its longitudinal sliding feature of 300 mm without disturbing the sterile environment



Functional design

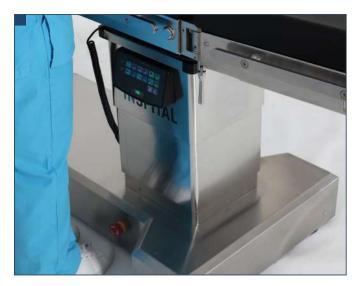
Inspital operating tables are designed for easy compatibility to meet requirements of different kind of surgeries



Multiple Control Units

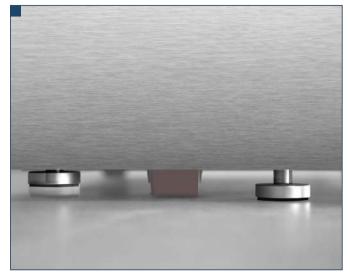
- \cdot User friendly hand and column control units with
- \cdot 7 adjustable functions including brake system





T-base

The T-base provides ideal access for the surgical team and OR equipment. The corrosion-resistant stainless steel T-base ensures durability and long-term reliability in demanding surgical environments.



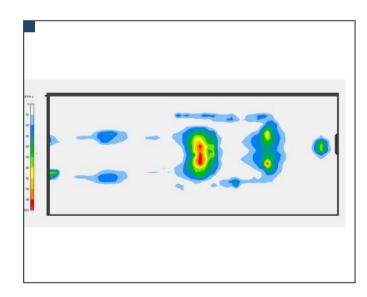
Hydraulic Brake System

Ensures exceptional stability and smooth operation, allowing precise and effortless control through both the hand and column control units



Ideal access for C-arms

Radiolucent table top allows high imaging in all areas while enables easy access of C-arm



Ideal mattress performance

Upholstery mattresses are designed and manufactured according to the test results of Pressure Mapping Technology

Mobile Imaging Table Model OT80.30

Inspital imaging tables are designed to provide excellent X-ray transparency with their lightweight carbon fibre tabletop, while maintaining high load-bearing capacity. Providing maximum image quality at low radiation and ideal solutions interventional radiology. The visco pad ensures a high level of patient comfort.



Dimensions

620x2450 H mm

Materials

- Tabletop: Carbon Fiber
- Mattress: Visco

Configuration

- Movements are controlled via a wired hand control unit or a control panel with a precision joystick
- The design is compatible with digital and conventional X-Ray units
- Carbon fiber tabletop has high X-ray permeability at ≤0,43 mmAL

Technical Specifications

- Length of imaging : 1860mm
- Longitudinal slide : 790 mm
- Lateral slide : 215 mm
- Height adjustment : 750 1140 mm (390 mm stroke)
- Trendelenburg : -18° / +18°
- Lateral tilt : -15° / +15°
- Max. patient weight : 200 kg



OT

47



Double control with precision joystick and hand control unit ensures ideal patient positioning.





48

Extension device Model OT60.90

Description

The extension device is suitable for all Inspital operating tables

Materials

- Stainless steel
- Countertraction Post: Polyurethane
- Seating Mattress: Visco

Configuration

- 1 pc countertraction post
- 2 pcs telescopic bars with swiveling joints
- 2 pcs screw tension devices
- 2 pcs traction boots
- · 2 pcs height adjustable supporting bars

Transport trolley for extension device Model OT60.33

Configuration

- Made of high-quality stainless steel
- Effortless storage and transportation of extension device
- · Enables easy installation
- · Large storage basket for further accessories
- · Four swivel castors, two with brakes

Neurosurgery skull clamp & horseshoe head rest Model OT60.80

Description

Our neurosurgical skull clamp & horseshoe head rest allow stable fixation of the head, ensuring high patient safety to achieve optimal treatment results

Configuration

- Extremely durable and rigid construction from aluminum alloy
- Easy to clean and disinfect
- · 3 point fixing system with pins and completely adjustable skull clamp
- Adjustment mechanism from 4 different points
- · Easily mountable horseshoe head rest











OTA

Cross bar adapter Model OT60.82

Configuration

- · Secure adaptation of skull clamp for seated patient positioning
- Adaptable to OT table width



Carbon fiber extension device Model OT60.95

Description

The extension device is suitable for all Inspital operating tables

Materials

Made of carbon fiber and 304 high-quality stainless steel

Configuration

- 1 pc countertraction post
- · 2 pcs traction support bars with swiveling joints
- 2 pcs screw tension devices with
- · 2 pcs traction boots
- · 2 pcs height adjustable supporting bars
- 2 pcs leg support



Transport trolley for carbon fiber extension device Model OT60.96

Materials Made of high-quality stainless steel

Configuration

- Effortless storage and transportation of extension device
- Easy installation
- · Four swivel castors, two with brakes



50

Shoulder arthroscopy support Model OT60.76

Description

Provides easy access to the shoulder area for aplicable surgeries.

Configuration

- Suitable for all Inspital Medical Operating Tables
- Adjustable back rest in 7 steps
- Height adjustable head fixation
- Body fixation strap







Radiolucent spine frame Model OT60.35

Description

Supports patient in an ideal flexed position during spinal and proctological operations.

Thanks to its curved structure, it supports the chest and pelvis, relieves pressure in the abdominal area and thus ensures a high level of comfort for patient.

Configuration

- Designed to meet all requirements with 60 degree radiolucent features.
- Posture control with improved surgical access for Laminectomy control for improved surgical access
- Easy to use crank system
- The design of the Radiolucent spine frame allows easy transport and storage





51

Leg positioning boot Model OT60.77

Description

Leg positioning boot facilitates the posture of the patients to meet your specific needs in bariatrics, gynecology, lithotomy, urology or long lasting operations.

Configuration

- Safe and easily adjustable in various positions
- Adjustable clamps for stabilization, remains securely in position
- Special comfort boots for pressure relief of the calves thanks to soft padded insert
- Prevents injury in the area of the nervus peroneus





Trolley for leg positioning boots Model OT60.78

Description

Strong and lightweight trolley with two lockable castors for secure storing and transporting leg positioning boots



52



IV stand

- Made of high-quality stainless steel
- Includes clamp
- Height adjustable
- · 2 hooks

Model 0T60.05 _____



Anaesthesia screen, extendable

- Made of high-quality stainless steel
- Includes clamp
- Height adjustable
- Extendable to both sides

Model 0T60.04 _____



IV stand

- Made of high-quality stainless steel
- Includes clamp
- Height adjustable
- 4 hooks

Model 0T60.06 _____



Anaesthesia screen

- Made of high-quality stainless steel
- Includes clamp
- Height adjustable
- Dimensions: Ø12 x 820 x 640 mm

Model OT60.03 _____

Operating Table Accessories OTA

53



Clamp, rotatable

- Made of high-quality stainless steel,
- Single lever for complete lock: simultaneous fixation of accessories, radial adjustment and the toothed clamping element
- Suitable for 25 x 10 mm rails, 360° rotatable

Model 0T60.17 _____



Clamp, easy fix

- Made of aluminium
- Easy to fix type
- Front attachment, no need to slide from one side of the rail
- For attaching accessories with round rod
- Suitable for 25 x 10 mm rails

Model 0T60.15 _____



Clamp, rotatable

- Made of high-quality stainless steel
- Separate levers for rail fixation and radial adjustment
- 360° rotatable
- For attaching accessories with round rod
- Suitable for 25 x 10 mm rails

Model 0T60.18 _____



Clamp, standard

- Made of high-quality stainless steel
- For attaching accessories with round rod
- Suitable for 25 x 10 mm rails

Model 0T60.16 _____

54



Goepel leg holder, pair

- Made of high-quality stainless steel
- Includes clamps
- Height adjustable
- · Rotatable and tiltable via ball-joint

Model 0T60.08



Goepel leg holder, pair

- Made of high-quality stainless steel
- Includes rotatable clamps
- Height adjustable

Rotatable and tillable via ball-joint

Model 0T60.98 _____



Knee arthroscopy support, pair

- Made of high-quality stainless steel
- Includes clamps
- Height adjustable
- Rotatable and tillable via ball-joint

Model 0T60.36 _____



Arm rest with one-hand control

- Made of high-quality stainless steel
- · Curved PUR upholstery to support arm better.
- Includes clamp and straps
- Height adjustable
- Rotatable by 360°, swivelling and tiltable by one-hand

Model 0T60.85 _____







Arm rest

- Made of high-quality stainless steel
- Curved PUR upholstery to support arm better
- Includes clamp and strap

Model OT60.01 - Arm rest Model OT60.02 - Strap Model OT60.34 - Arm adaptor _____



Arm rest for lateral patient positioning

- For usage in lateral, prone, beach chair, and neuro parkbench positions
- · Curved PUR upholstery to support arm better
- Includes clamp
- Rotatable and tiltable via ball joint

Model 0T60.87 _____



Arm rest

- Made of high-quality stainless steel
- · Curved PUR upholstery to support arm better
- Includes clamp and strap
- Rotatable and tiltable via ball joint
- Adjustable in height and horizontally slidable

Model 0T60.89 _____



Leg strap, pair

- Easy adjustable length
- Washable

Model 0T60.23 _____

56



Body fixation strap

- Total length 2300 mm
- · Large body belt padding
- Easy adjustable length
- Washable

Model 0T60.07 _____



Sliding handles, pair

- Made of high-quality stainless steel
- Includes clamps
- Height adjustable
- Provides easy movement for operating tables

Model 0T60.25 _____



Body and leg strap

- Includes clamps made of high-quality stainless steel
- Easy adjustable length
- Washable

Model 0T60.97 _____



Lithotomy poles with loops, pair

- Made of high-quality stainless steel
- Includes clamps
- Height adjustable
- Washable heel loops

Model 0T60.74 _____

Operating Table Accessories OTA

57



Rinsing bowl, rectangular

- Rinsing bowl with outlet
- Includes clamp
- 2 rotatable joints
- Capacity: 8 litres
- Sizes: 325 x 265 x 95 mm

Model 0T60.11 _____



Waste bin

- Compatible with rinsing bowl and drainage tube
- Inlet cover for drainage tube
- Bucket with carrying handle
- Capacity: 20 litres

Model 0T60.14 _____



Rinsing bowl, rectangular with drainage tube

- Rinsing bowl with outlet and drainage tube
- Includes clamp
- Rotatable joints
- Capacity: 8 litres
- Sizes: 325 x 265 x 95 mm

Model 0T60.12 _____



Rinsing bowl, round with drainage tube

- Rinsing bowl with outlet and drainage tube
- Includes clamp .
- 2 rotatable joints .
- Height adjustable
- Capacity: 8 litres, Sizes: Ø 260 x 80 mm

Model 0T60.13 _____

58



Shoulder support, pair

- Made of high-quality stainless steel
- Includes clamps
- Height adjustable
- Extendable
- PUR pads anatomically shaped

Model 0T60.09 __



Rectal positioning set

- Set of rectoscopy roll and knee supports
- Includes clamps
- Rectoscopy roll height adjustable and tiltable rotatable clamp
- Knee supports rotatable and tiltable via ball-joint

Model 0T60.20 _____



Lateral support, pair

- Includes clamps
- Extendable
- 360° rotatable
- Pads rotatable and tiltable via ball joint
- PUR pads anatomically shaped

Model 0T60.10 _____



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Ophtalmology, head and wrist support

- · Comes with adaptor for attachment of horseshoe head rest
- Horseshoe head rest is rotatable and tiltable toothing element and ball-ioint
- Adjustable wrist support height by clamp and tiltable via ball-joint

Model 0T60.21





Arm extension set

- Made of high-quality stainless steel
- Humerus positioning device with ball-joint, adjustable height
 with clamp
- Includes Weinberger hand traction device, can be sterilised
- Humerus countertraction post, height adjustable with clamp



Knee arthroscopy support

• Includes clamps

Model 0T60.72 __

- Meniscus positioning roll
- Lateral knee supports, rotatable and tiltable pads
 via ball joint
- PUR pads anatomically shaped

Model 0T60.22 __



Meniscus positioning roll

- Made of high-quality stainless steel
- Includes clamp
- Height adjustable
- Meniscus positioning roll

Arthroscopic leg holder system

- Made of high-quality stainless steel
- For fixation of thigh
- · Includes rotatable clamp and curved upholsteries

- · Height and width adjustable
- Width of leg holder is adjustable via hand crank

Model 0T60.86 _____

Model 0T60.24 _____

OTA





Foot support plate, pair

- Holder made of high-quality stainless steel
- Plates made of HPL
- Includes clamps



Carbon fibre extension plate

- .
- Made of high-quality carbon fibre 360° radiolucency through a full length

Model 0T60.73 _____

Attachment to the pelvic section

Model 0T60.19 _____



Transfer board

- Holder made of high-quality stainless steel, covered with durable artificial leather
- Supports the patients legs during transfer
- Lightweight and easy mounting at pelvis section
- Radiolucent in the middle

Model 0T70.00 _____



Mayo tray attachment

- Made of high-quality stainless steel
- Includes clamp
- Height adjustable

Model 0T60.84 _____

Operating Table Accessories OTA





X-ray cassette holder

- Made of high-quality stainless steel
- Includes clamp
- Height adjustable
- Swiveling holder

Model 0T60.30 _____



X-ray cassette tray

- Made of high-quality stainless steel
- Includes clamp

Model 0T60.31 _____



Arm / hand surgical table

- Made of high-quality stainless steel Includes clamps, Height adjustable
- 2 supporting legs with lockable castors
- Side rails
- Visco pad removable

Model 0T60.26 _____



Arm / hand surgical table

- Made of high-quality stainless steel and plexiglas
- Includes clamps
- Height adjustable
- 2 supporting legs

Model 0T60.39 _____

62



Arm protector

- Transparent
- For sliding under the mattress
- Safe and anatomically correct positioning and protection of patient's arm



Side protector, pair

- Made of high-quality stainless steel
- Includes fast locking clamps
- Tiltable

Model 0T60.75 _____



Flexible anaesthesia screen

- Made of high-quality stainless steel
- Includes clamps
- · Bendable and individually adjustable



Model 0T60.38 _____

Spine surgery positioning frame

- Radiolucent
- Angle shaped complete with ergonomic cushions and edges to support iliac crests
- Rotating and height adjustable knee supports
- Attachment to the pelvic section

Model 0T60.37 _____

Model 0T60.83 _____

Operating Table Accessories OTA

63



Widening segments

- Made of high-quality stainless steel and with visco mattress
- Widens the operating table surface area
- Integrated side rails 10 x 25 mm
- Visco mattress

Model 0T60.88 _____



Head rest small

- Made of high-quality stainless steel and with PUR mattress
- Easy adjustment by means of gas spring



Patient heating system

- Displays adjustable and measured temperature simultaneously
- Advanced alarm and security system
- Provides safe use with key lock
- Temperature sensitivity 0.1°
- Polyurethane fabric and carbonfiber heating layer

Model 0T60.71 _____



Hand control support

- Made of high-quality stainless steel .
- Easy to fix to accessory rail .

Model 0T60.99 _____

64

OTA Operating Table Accessories



Hand control

- Hand control for all electrical functions of operating table
- User-friendly and self-explanatory

Model 0T60.27 _____



Mayo table hydraulic

Concave corners for easy cleaning

- Rotatable upper tray independent of foot section •
- 3 castors, 2 of them with break
- Dimensions 740x540x900-1200

Model MS10.50 _____



Foot pedal

- Additional control unit to adjust the main functions like height, tilt and Trendelenburg movement
- Cable connected

Model 0T60.28 _____

Compatibility: Suitable for use with model OT80.20N.



IV stands

- Hook height can be adjusted between 1200 2100 mm
- 4 hooks to hang IV
- AISI304 stainless steel
- Plastic

Model SR10.70 Turquoise Color _____ SR10.71 Anthracite Color

65



Instrument trolley

- Designed for operating and intervention rooms AISI304 stainless steel
- Dimensions 700x550x850 (AB00.22)
- Dimensions 800x600x850 (AB00.23)
- Dimensions 900x650x850 (AB00.21)

Model AB00.21 - AB00.22 - AB00.23



Bowl trolley

- 2 options with single or double bowl, bottom tray
- Dimensions 350x350x850 Single
- Dimensions 700x350x850 Double

Model AB90.04 - AB90.05 _____



Surgeon step stool

- Non-slip, wide surface for easy use
- Dimensions 600x350x180 Single
- Dimensions 600x350x260 Single
- Dimensions 600x560x400 Double

Model BS10.10 - BS10.11 - BS10.20 _____



Waste bins and kick bucket

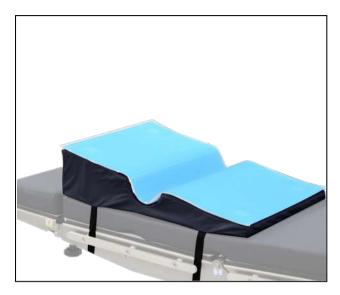
- Rubber coated metal bumper
- Lid and carriage handle (AB90.01, AB90.02)
- Dimensions 350x350 20 L
- Dimensions 530x530 50 L

Dimensions 400x200 - No Lid

Model AB90.01 - AB90.02 - AB90.03

OTA





Lateral positioner with gel pad

- Made of high-quality visco coated foam and gel Includes 1 large cushion, 1 gel pad and 2 fixation straps
- Curved area relieves pressure from shoulder joint and upper arm
- Supports head and assures proper spinal alignment
- Dimensions: 720 x 500 x 100 mm

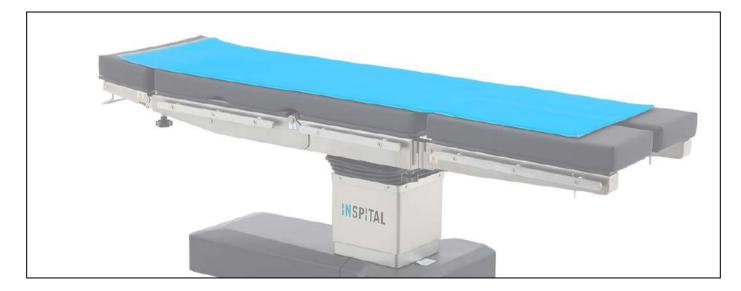
Model 0T60.60 _____



Spinal disc pad

- Consists of 1 piece of large frame cushion with Velcro straps and 4 pieces of gel pads
- High quality of flexible, comfortable, soft silicone material distributes pressure and weight evenly and prevents sores
- Durable structure for long life

Model 0T60.61 _____



Gel operating table pad

- Made of high-quality gel •
- Easy to clean and disinfect
- Dimensions: 1830 x 500 x 100 mm, adult
- Dimensions: 660 x 310 x 130 mm, pediatric

Model OT60.62, adult Model OT60.63, pediatric _____



Accessory trolley

- Made of high-quality stainless steel
- Effortless storage and transportation of operating table accessories
- Enables easy installation
- Four swivel castors, two with brakes

Model 0T60.32



Step: double/single

- Made of high-quality stainless steel
- Anti slippery surface
- 640 x 600 x 400 mm double
- 600 x 350 x 180 mm single

Model BS10.20, double

Model BS10.10, single _____





Gel head ring

- Made of high-quality gel
- Easy to clean and disinfect
- 200 x 75 x 45 mm, adult
- 140 x 60 x 35 mm, pediatric

Model OT60.50, adult Model OT60.51, pediatric _____



PUR head ring, adult

- Made of high-quality PUR
- Easy to clean and disinfect
- Dimensions: 195 x 85 x 40 mm

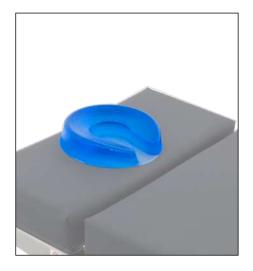


Gel arm rest pad

- Made of high-quality gel .
- Easy to clean and disinfect
- Dimensions: 400 x 130 x 20 mm

Model 0T60.40 _____

Model 0T60.54 _____



Gel head ring open

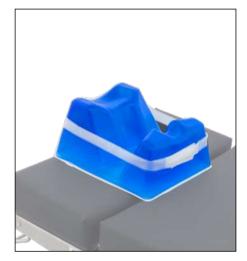
- Made of high-quality gel
- Horseshoe design
- Easy to clean and disinfect
- 200 x 75 x 45 mm, adult
- 140 x 60 x 35 mm, pediatric

Model OT60.52, adult Model OT60.53, pediatric



PUR head ring open, adult

- Made of high-quality PUR
- Horseshoe design
- Easy to clean and disinfect
- Dimensions: 195 x 80 x 45 mm



Gel prone head rest

- Made of high-quality gel
- Anatomically designed for ideal support and protection in prone position
- Lateral openings for breathing hoses
- Easy to clean and disinfect
- Dimensions: 280 x 230 x 145 mm

Model 0T60.57

Model 0T60.41 _____



69



Gel flat bottom chest roll

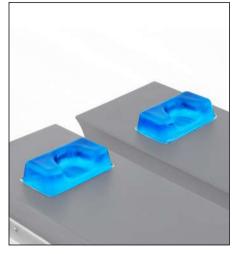
- Made of high-quality gel
- Easy to clean and disinfect
- 515 x 170 x 100 mm, adult
- 420 x 170 x 100 mm, pediatric

Model OT60.55, adult Model OT60.56, pediatric



PUR flat bottom chest roll, adult
Made of high-quality PUR
Easy to clean and disinfect

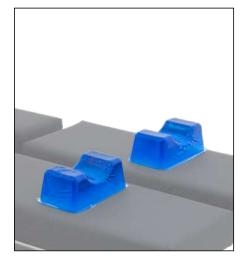
- Dimensions: 440 x 135 x 100 mm
- Model 0T60.42 _____



Gel heel pads, pair

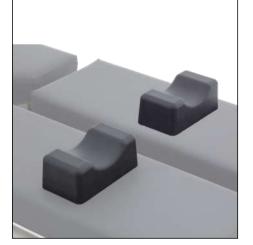
- Made of high-quality gel
- Easy to clean and disinfect
- Dimensions: 170 x 110 x 50 mm

Model 0T60.59 _____



Gel foot / wrist pads, pair

- Made of high-quality gel
- Easy to clean and disinfectt
- Dimensions: 100 x 110 x 70 mm



PUR foot / wrist pads, pair

- Made of high-quality PUR
- Easy to clean and disinfect
- Dimensions: 175 x 95 x 70 mm



Tunnel Cushion

- For lateral positioning
- Prevents unintentional leg pressure against decubitus injury
- Dimensions: 650 x 400 x 220

Model 0T60.58 _____

Model 0T60.43 _____

Model 0T70.06 _____

The unique product designed specifically for the use of the specialists in medical institutions before entering sterile zone.

Original design and antibacterial materials are the main characteristics of the scrub sinks.



Scrub Sink Model SK61.10 Single

Designed with round, concave corners, easy-to-clean surfaces, and antibacterial materials, this product is tailored to meet user needs and usage areas.

It complies with international hygiene standards and serves as a single handwashing station, perfectly suited for individual use.

Dimensions

HW

72

800x550x1180

Configuration

- Thermostatic mixing valve for hot and cold water
- Automatic flow control (water, disinfectant, soap) at each station, all from the same faucet
- Drawer located at the front of the handwashing unit
- High surface quality with easy cleaning and antibacterial properties, thanks to Corian
- Adjustable flow times
- Splash-resistant sink design

Material Specifications

- Body Material
- Sink Material
- : 1 mm Stainless Steel
- : 12 mm Corian : 12 mm Corian
- Knee Contact Piece
- **Electrical Specifications**
- Input Voltage: 24 V / 50-60 Hz
- Electrical Protection Class: Class 1







Scrub Sink Model SK61.20Double

It is specifically designed with round, concave corners, easy-to-clean surfaces, and antibacterial material, taking into account the areas of use and user needs, and is compliant with international hygiene standards. This product is a double handwashing station, perfectly suited for two-person use.

Dimensions

1600x550x1180

Configuration

- · Thermostatic mixingvalve for hot and cold water
- Automatic flow control (water, disinfectant, soap) at each station, with all coming from the same faucet
- A drawer located at the front of the handwashing unit
- High surface quality, easy cleaning, and antibacterial properties of the sink thanks to Corian
- · Adjustable flow times over time
- Splash-resistant sink design

Material Specifications

- Body Material
- : 1 mm Stainless Steel
- Sink Material : 12 mm Corian
- Knee Contact Piece : 12 mm Corian

Electrical Specifications

- Input Voltage: 24 V / 50-60 Hz
- Electrical Protection Class: Class 1





HW Ha

HW

75



Hygiene and Comfort Together!

At each station, three different liquids—water, disinfectant, and soap flow from a single faucet, with each being managed by a flow control system marked with different colors. Water is represented by blue, soap by green, and disinfectant by red, providing users with a visual guide. This color coding allows users to quickly and easily identify which liquid to use.



Furthermore, each liquid is activated through sensors, eliminating the need for physical contact. As the sensor detects the user's hand, the appropriate amount of liquid flows, ensuring a hygienic experience. This technological system allows users to transition smoothly between water, disinfectant, and soap, in compliance with hygiene standards. It also helps conserve water by preventing waste.

Scrub Sinks

The unique product designed specifically for the use of the specialists in medical institutions before entering sterile zone.

hygiene standards

Original design and antibacterial materials are the main characteristics of the scrub sinks.

HW





Hands-Free Operation: Photocell and knee-controlled water and soap flow at each station.





Ergonomic Design: The specially designed polyurethane knee control ensures a more comfortable touch.



Splash Minimization: The specially designed grid system effectively reduces water splashes.



Photocell Display Screen: Displays the water temperature and duration alternately for each faucet.

Scrub Sink Model SK60.10 Single SK60.20 Double SK60.30 Triple

Dimensions

800x550x1180 (SK60.10) 1600x550x1180 (SK60.20) 2200x550x1180 (SK60.30)

Materials

AISI304 stainless steel Polyurethane

Configuration

- Soap dispenser and photocell
- Polyurethane knee controlled
- · Grid system preventing splashing
- Photocell display screen that shows the temperature and duration of water alternatively from each faucet
- Thermostatic mixing valve
- Round concave corners

Details

Designed to prevent splash during washing Easy to clean, hygienic surfaces



Water Temperature



Timer



Photocell

Water temperature and timer can be monitored on LCD display





79

AB90.99

Housekeeping Trolley Model AB90.97 Single AB90.98 Double AB90.99 Triple

Dimensions

400x440x920 (AB90.97) 700x440x920 (AB90.98) 1000x440x920 (AB90.99)

Materials

AISI304 stainless steel ABS Plastic

Configuration

- Options: single, double, triple bags
- Specially designed clips for to hold plastic bags
- Options for lid colors
- 4 pcs castors 2 with brake
- Ø 75 mm Castors



AB90.98

Options for lid colors

AB90.97





Website



Youtube



Linkedin



Instagram



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CT-01-IN-0-TL / 0125

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