



Surgical perfection. For life.



imagiQ3™ Legacy

Operating table

Accessory manual

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Patents: USA 9,125,782, Japan, 6154888, Sweden 1250370-2, Germany 602013021761.0, EU 2836130, EU 002025551, USA US D540,949, Italy 80906, UK 2096131, France 005422, Germany 40009025.2, Benelux 32806-01, 32806-02. (Expired USA 6681423, EU 1267723, Germany 60122299.7) Trademarks: True Free Float™, ISO ROLL™, Low-Dose Enabler™ and imagiQ3™ are patents and trademarks owned by STILLE AB.

At the time of printing, this manual correctly described the device and its functions. However, as modifications may have been carried out since the production of this manual, the system package may contain one or more amendments to the manual. This manual including any such amendments must be thoroughly read, before using the device. This manual supersedes any prior information.

The following imagiQ3™ Legacy operating table models are covered by this manual: 550-1700, 550-1701, 550-1702, 550-1703 imagiQ3 with regional adaptations.

The original signed EU declaration of conformity can be obtained upon request.

Medical device risk class:	Class I
GMDN code:	40658
FDA Regulation Status:	Class I Exempt 878.4960 (GDC)
FDA List No.:	E130044

Warranty terms for imagiQ3™ Legacy operating table:

To be able to benefit the full warranty terms of the imagiQ3™, the installation report that comes enclosed with the documentation must be completed online (<https://www.STILLE.se/register-product/>) at the time of installation, or filled in and returned to installation@stille.se.

Information regarding STILLE warranty provisions can be found on STILLE's website, <http://www.STILLE.se>. If you do not find the installation report please do contact qa@stille.se for a copy.



STILLE AB
Ekbacken 11
SE-644 30 Torshälla
Sweden



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SAFETY INFORMATION



Always follow the manufacturer's instructions!

Read carefully and always follow the instructions for use (IFU) in this document (user manual) before first using the imagiQ3™ operating table. This manual has been written to ensure that you will handle the table in a safe and correct manner.

Precautions

- Always place a surgical drape between the patient and table. Direct contact between the patient and table is not intended.
- The manual must always be stored within reach of the operating table.
- The table, its use and maintenance does not require any special training outside the requirements defined in this manual.
- Keep the patient under constant observation.
- Use precaution as the table can be activated by another operator.
- Particular precaution must be taken for positioning with a foot control to avoid unintended activations and cause unwanted movements.
- The table shall be installed and put into service and be maintained according to information in the user and service manual.
- Do not use a malfunctioning device or accessory.
- Max safe work load is 661lb/300kg in normal position and 330lb/150kg in reverse position.
- Always use certified grounded power cords, for US market use only grounded hospital grade cords.
- Use only spare parts and accessories approved by STILLE AB.
- The table shall be centered before and during transport.
- When moving the table it is recommended to use two persons.
- It is recommended to remove any arm rests or armboard when transporting the table.
- All table movements cease immediately if the button in question is released.
- If another mattress is used than the original mattress, it must be of antistatic properties and a grounding connection must be established with the table chassis.
- Never place surgical cloths/ sheets so that the grounding points are totally covered. Surgical cloths/ sheets might prevent electric discharge to anti-static floors.
- Position the table to allow for easy connection and disconnection of the mains power cord.
- Centre the table before patient loading or unloading.
- Secure and keep the patient under observation when changing the position of the table (it is recommended to use a leg/body strap to secure the patient during procedures).
- Ensure that hands, feet and equipment are clear of the frame assemblies and moving parts when changing positions of the table. Risk of pinch injury.
- Remove any obstacles under or near the tabletop before lowering or tilting the operating table. It could tip over.
- Center the tabletop longitudinally over the column before lowering the free end of the tabletop.
- Only use the table for supported procedures, do not use the tables for other procedures.
- To isolate the imagiQ3 operating table from the power supply, disconnect the power cable from the medical equipment. (ME Equipment = MEDICAL ELECTRICAL EQUIPMENT)
- Any serious incident that occurs in relation to the table should be reported to STILLE AB and the competent authority of the Member State / country in which the user and / or patient is established.
- Always comply with local rules and regulations for decommissioning / disposal of the table and its components. The table contains batteries, electronics, batteries and hydraulic oil.
- All service and repairs shall be performed without any patient placed on the table.
- Replenishment of oil into the hydraulic system shall only be done by service personnel.
- Addition to the Service Manual: Never overfill the hydraulic system when refilling oil (version dependent).
- Skin contact with hydraulic fluid may cause skin irritation. Clean and wash with soap and water.
- Always have the table in parked position except for transport.
- Always wear protective gloves and eye wear when performing work such as service, repair or maintenance.
- Always follow local laws and regulations for personal protection.
- Always follow local laws and regulations for waste handling and decommissioning of products and substances.
- Always clean and disinfect parts before disposal.
- Preventive maintenance and repairs of the table shall always be performed according to the service manual and is recommended to be performed by Stille authorized personnel.
- Replacement of the batteries shall only be done by service personnel.
- Service and repair must follow the LOTO instruction in the service manual.
- It is not allowed to lift the table in the tabletop.
- If the table is being disturbed or is suspecting to disturb other equipment, it is recommended to connect the tables power cord and the PROTECTIVE EARTH CONDUCTOR.
- If the hand control is used inside the sterile field, it is recommended to cover the hand control with a sterile draping.
- UV-sterilization is not suitable for disinfecting the table or its accessories.
- Always use the cable lock nuts or rings to secure the cable of control and display units.
- The emergency trend controller must be charged annually during preventive maintenance.
- The built-in batteries are of type Lithium-ion, see local regulations for training, storage, handling, personal protection, recycling, transport and fire preventions. It is recommended to use AVD fire extinguisher.

SAFETY INFORMATION



Warnings

- The imagiQ3 table protection classification IP24, is equivalent to protection against contact with hazardous parts larger than 12.5 mm and a level of protection against harmful ingress of splashing water. If there is any ingresses of water, it will not have any harmful effect on the device.
- Always check that there is no liquid in the appliance inlet before connecting the power cord to the table.
- imagiQ3 should not be used adjacent to or stacked with other equipment because it could result in improper operation. If adjacent or stacked use is necessary, imagiQ3 should be observed to verify normal operation in the configuration in which it will be used.
- Use of accessories, transducers, cables, and spare parts other than those specified or provided by the manufacturer of this equipment could result in increased electromagnetic emissions or decreased electromagnetic immunity of the imagiQ3 and result in improper operation.
- Portable RF communications equipment (including peripherals such as antenna cables and external antennas) should be used no closer than 30 cm (12 inches) to any part of the imagiQ3 including cables specified by the manufacturer. Otherwise, degradation of the performance of this equipment could result.
- The patient must not lie on conductive mattresses or on damp bedding when defibrillators, defibrillator monitoring screens or high frequency apparatus are being used and avoid any contact with metal components or accessories present on the operating table. This could result in patient burns, explosion hazard or electrical shock of the patient or the operator.
- To avoid the risk of electric shock, this equipment must only be connected to a supply main with protective earth.
- There is a risk of reciprocal interference with other devices normally used in the investigations or for the treatment given.
- Do not subject the operating table to electromagnetic fields that exceed the applicable standards for radio frequency equipment, such as diathermy apparatus, defibrillators and defibrillator monitors, or other devices that might cause potential electromagnetic or other interference. Only use the imagiQ3 with medical equipment complying with EN 60601-1, EN 60601-1-2.
- No modification of this equipment is allowed without authorization of the manufacturer.
- During operation, make sure to not touch the patient and at the same time, touch external ports, connectors of contacts, fuse holders, or accessible parts inside the imagiQ3.
- For moving safely over a threshold 15 mm or higher, it is required to be two persons.
- The INTERNAL ELECTRICAL POWER SOURCE (the battery) is to be used if the integrity of the PROTECTIVE EARTH CONDUCTOR or the protective earthing system in the installation is in doubt.
- If electrical disturbances are noticed, it is recommended to disconnect the AC power and only use the INTERNAL ELECTRICAL POWER SOURCE (batteries) as means of powering the table during the procedure.
- Always connect the table's potential equalization connection point to protective earth.
- Do not operate the device if the protective covers/guards are removed, risk for personal injury.
- The device is not intended for use with flammable anesthetic gases. A possible explosion hazard exists, and personal injury or equipment damage could occur
- Never use a broken or damaged product.
- Do not use the device if it is defective or shows fatal errors; if needed to complete an ongoing surgery it might be acceptable to use the device, but only under careful supervision of the responsible surgeon.
- Potential hazardous biological material could ingress under the protective covers. Wear protective gloves and eye wear, clean and disinfect before any work is performed.
- There is a risk of electrical shock when the protective covers are removed.
- NOTE: The EMISSIONS characteristics of this equipment make it suitable for use in industrial areas and hospitals (CISPR 11 class A). If it is used in a residential environment (for which CISPR 11 class B is normally required) this equipment might not offer adequate protection to radio-frequency communication services. The user might need to make mitigation measures, such as relocating or re-orienting the equipment.
- During HF surgery, the table should be in standby mode; no table movements or functions should be requested.
- The touch display (optional) should not be used during HF surgery; it is recommended route the HF surgery cables away from the touch display.
- As the device is an electrical equipment, always follow local laws and regulations regarding disposal, scrapping, decommission and waste handling of the device and its components.
- NOTE: Testing after modification, service, repair and maintenance before PUTTING INTO SERVICE must be performed according to the service manual.
- After any REPAIR and/or MODIFICATION of the ME EQUIPMENT conducted not in accordance with MANUFACTURER's instructions, the changes to the equipment shall be assessed with respect to the applicable design standards, and to the requirements of this standard prior to returning to service.
- Do not use in an oxygen rich environment.
- Do not activate lateral tilting or return to zero position during transport of the table. Make a habit of switching off the table before any transport is begun.

SAFETY INFORMATION

Symbols



ISO 7010-W001 General warning sign



Emergency back up hand control



Instruction for emergency Trendelenburg



CE marking of conformity



IEC 60417-5840 Type B, equipment providing a particular degree of protection against electric shock

IP 24

IEC 60529 Degree of protection, (ingress of water and foreign objects)



Duty cycle icon, duty cycle 10%



IEC 60417-5021 Potential equalization connection point (Equipotentiality)



IEC 60417-5019 Protective earth ground



IEC 60417-5017 Functional earth (general ground point)



WEEE symbol: Do not dispose of electrical components in household or municipal waste



IEC60417-5001B Battery info



Connection for hand control



Connection for pan handle



Direction of movement



ISO7000-1321B Mass of mobile equipment



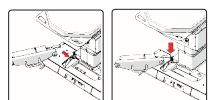
eIFU indicator, scan code to access service portal for support and downloadable material



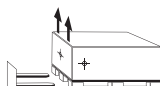
Max safe work load (SWL) 661lb/300kg in normal position and 330lb/150kg in reverse position.



Emergency trend battery (for manual Trendelenburg)



Instructions for emergency Trendelenburg



Forklift -lift the crate on this side, if crossed over, do not lift



Do not sit

SAFETY INFORMATION



ISO 7010-M002 NOTE On ME EQUIPMENT “Follow instructions for use”



Product identifier, UDI, Type and Serial number label



IEC60417-5016 (Fuse), IEC 60417-5534 (AC plug) Input



IEC 60417-5021 (Equipotentiality), ISO7000-2567 (Fuse box access)



ISO7010-W024 Risk for pinch / squeeze injury



ISO 7010-W012 Risk of electrical shock



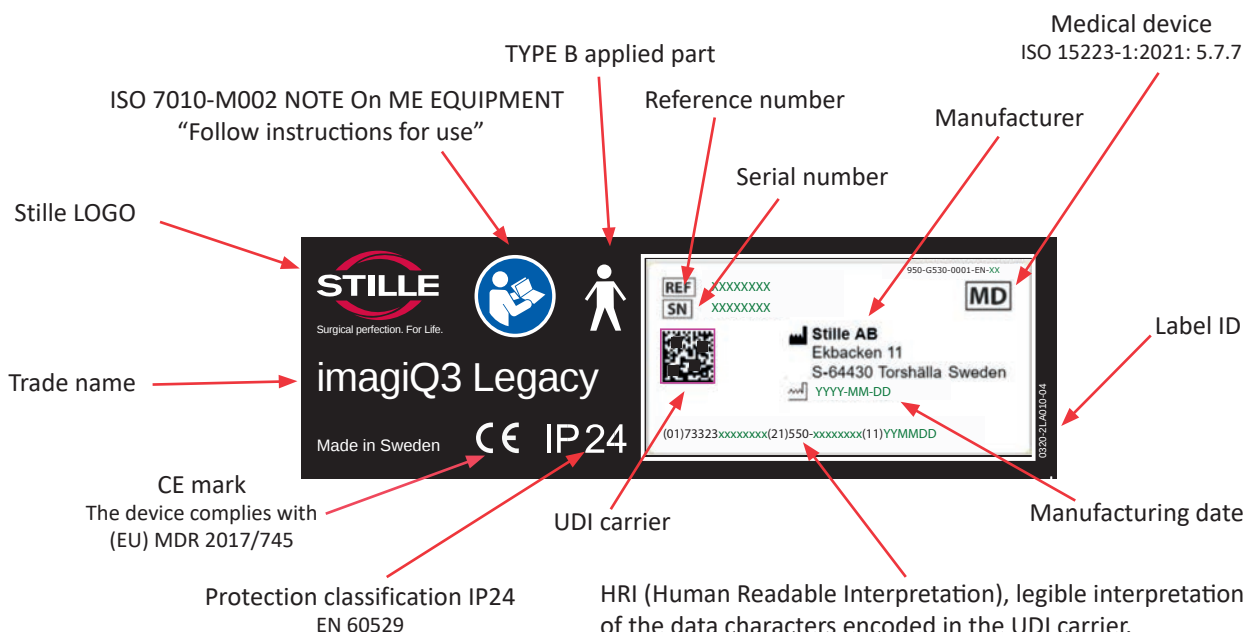
Technical service contact



Trademarks and patent



Accessory/ peripheral equipment label



INTRODUCTION

imagiQ3 is a mobile operating table powered by battery or by connection to mains.

imagiQ3 is especially suitable for image-guided endovascular and cardiovascular surgery. imagiQ3 also fulfils the requirements set out for a standard operating table making it also suitable for traditional open surgery.

The tabletop of imagiQ3 is made of radiolucent carbon fibre giving high degree of radiolucency of X-rays, which in turn gives a reduced radiation dose during C-arm radiation procedures. The slim design and low base make it an ideal complement for any size of C-arm enabling the receiver to get close to the patient. The tabletop has a unique free float movement (True Free Float), which is a special characteristic distinguishing imagiQ3 from other operating tables on the market.

All movements of the table are controlled and monitored by the user, normally the surgeon. With little effort, the user can move the tabletop freely in the x- or y-plane to get an image of the concerned area of study. The free float enables the possibility to get an image of the study area without moving the C-arm which can be very heavy and difficult to move, and take more time. The table gives the surgeon an unprecedented control and freedom of movement in any desired direction, including rolling the patient, while providing state-of-the-art smoothness, allowing for shorter procedure times and efficiency in the operating room. The shortened surgery time increases productivity as well as reduces radiation exposure for both personnel and patients.

imagiQ3 is operated in two basic modes: operating mode or transport mode.

The Safe Work Load (SWL) is 661lb/300kg (patient + equipment) in normal position and 330lb/150kg SWL (patient + equipment) in reverse position.

The imagiQ3 table can be equipped with a large number of accessories, both specific and general, that can be used on the table.

These accessories are described in the accessory section of this manual.

Intended purpose

- The operating table imagiQ3 Legacy is intended for patient positioning and support before, during and after non-surgical and surgical procedures in an operating room. imagiQ3 Legacy is particularly suitable for minimally invasive surgery, especially for endovascular and cardiovascular, due to the high degree of transparency to X-rays by the tabletop and the positioning in xy-plane direction without moving the C-arm.

Intended users

- The device is intended to be used by qualified healthcare professionals.

Indication

- Non-surgical and surgical procedures

Contraindication

- Brain surgery.
- Surgery on Infants.

Intended conditions of use

- To be used in operating theatres/rooms in a professional healthcare facility.
- To be used on an anti-static floor.
- Always clean, and disinfect before use.

Intended conditions of use (continue)

- Use outside scope of intended use may cause a hazardous situation and harm to patient, user and device.
- STILLE AB provides accessories compatible with the imagiQ3's intended use (see the accessory manual).
- Always place a surgical drape between the patient and table. Direct contact between the patient and table is not intended.

Intended patient population

- Patients who need general open surgery, endovascular surgery or cardiovascular surgery.

Principles of operation

- imagiQ3 mobile operating table is operated through AC power or through a high-endurance battery.

Transport mode (Not parked table)

- When the table is not parked, the table is on wheels and can be used for intra-clinic transportation.
- Transport mode requires the table to be in safe position.
- During unparking the table, the locked and unlocked LED will flash. To indicate a completed unparking, the unlocked LED will be constantly lit.

Operating mode (Parked table)

- The table shall be in parked mode when used for surgery. The table is lowered down onto the floor and when the LED next to the lock button is constantly lit up, the table is in parked position and resting on the floor.
- In this position all the table functions can be activated.

The table position adjustment:

- Motor-driven mode for Trendelenburg tilting, column up/down, lateral tilting (ISO-centric roll™) and un-parking table can be activated through the hand control.
- Manual tabletop floating function (True Free Float™) in X (longitudinal) and Y (lateral) position, is available through the activation of the pan handle and a manual adjustment of the tabletop position.

Position the patient

- Position the patient on the table, either for imaging the torso or the legs. The head direction is defined/set via the hand control.

If a C-arm is to be used

- Position the table to desired imaging area.

Floating the table

- When the table is in horizontal position the table is ready for floating in the x- and y-axis.
- By pushing the pan handle downwards, the floating function is released.
- Floating can now easily be done empowering the surgeon to float the tabletop with total precision & freedom of movement in any desired direction.
- As soon as the pan handle is released, the float function is immediately blocked.

Trendelenburg

- In case of need, a Trendelenburg or anti- Trendelenburg function is available on the hand control. For emergency, a quick-action button allows for rapid Trendelenburg adjustment.

CPR

- It is recommended to center the tabletop sideways and lengthwise over the column before performing any CPR or emergency treatment.

INTRODUCTION

Controls

- All movements are interrupted when the hand control button is released, or when the hand control is switched off (OFF).
- All motor driven movements can be activated from the hand control. Only one movement at a time can be selected.
- All movements except the parking function stop immediately when the buttons on the hand control or foot controls are released.
- The imagiQ3 table has an integrated, fully automatic charging unit for charging the batteries in the operating theatre also with a patient on the table. Battery and charging indicator as well as sounds (beeps) alert the user for condition changes.
- The imagiQ3 should be cleaned and disinfected after each use (follow hospital cleaning procedure). See recommendations in this manual regarding cleaning and disinfection of the table and the mattress.

Essential performance

- The essential performance of the imagiQ3 table is defined as the ability to support a patient without unwanted movement as well as the ability to reach positions for emergency treatment, in this case Trendelenburg position and flat table position for CPR (Cardiopulmonary Resuscitation)
- The function can be activated by the use of the hand control and can be achieved as an emergency function in cases of power failure.

Frequently used functions

- The floating tabletop is the most frequently used function, followed by column up and down, and 0-position. Then support function parking / unparking.

Least favorable working condition

- The least favorable working condition is when the table is in its highest position, with the tabletop all the way out and to the side with max safe work load (SWL) 661lb/300kg in normal position.

HF surgery

- The imagiQ3 is suitable for high frequency surgery (HF-surgery) when in standby mode.

Table function priority detailed description

- All movements of the table cease immediately if the operating button or pedal of the control device has been released.
- All operations can be interrupted by pressing the main "OFF" button on the hand control.
- If several commands are given simultaneously from a control unit, all movements cease. (With the exception of fast lowering of the head end ("Quick-Trendelenburg") in combination with head end down).
- Certain tabletop movements can be activated by foot control.
- Trendelenburg and column up/down can always be maneuvered independent on the status of parking/unparking.
- Emergency Trendelenburg - lowering of the head end is executed from the independent Emergency Trend Controller which is separated from the rest of the system.
- Should a parking/ unparking sequence be interrupted, the lock/unlock symbol LED's on the hand control will flash, and some functions will be limited.
- The lateral tilt command or a return to 0-position command is only possible when the table is parked.

Table function priority detailed description (continue)

- An attempt to activate 0-position when the table is unparked will result in an automatic parking of the table.
- The return to 0-sequence is activated by pressing the 0-button and holding it pressed until all movement has stopped. If the 0-button is released, all movements cease immediately.
- Lateral and longitudinal tilt movements are provided with automatic stop functions at the 0-position.
- Lateral and longitudinal tilt movements cease automatically when the table has reached 0-position.
- Tilt movement that stops at 0-position can be reactivated by releasing and depressing the button/pedal.
- There is no automatic stop at 0-position function while fast lowering of the head end when using the quick Trendelenburg function.
- The system goes to OFF after 10 minutes, to turn the system ON, press the On button on the hand control.
- The Pan handle activation knob also works as an ON button.

Patient transportation

- imagiQ3 is approved for patient transportation. The table requires the user to position the table in the safe position to allow transportation.

Unparking limitations

- imagiQ3 can only be unparked when the table is in safe position. If trying to unpark outside the safe position, the table will beep and the hand control will indicate how to maneuver the table to reach the safe position.

Auto parking

- If the 0-function is requested, the table will initiate parking and beep while parking. Once the table is parked it will continue to position the table in 0-position.

Safe position

- imagiQ3 might need to be adjusted to achieve safe position to allow unparking.
- The safe position is achieved when the tabletop is centered side to side in lateral direction, and centered between the blue arrows on the side in longitudinal direction.

Electronic instruction for use - eIFU

- This manual can be obtained as an electrical copy, eIFU.
- imagiQ3 is equipped with an eIFU indicator that allows the user access to all user and product related information.
- Currently an Adobe reader (PDF) is required to open the files.
- The manual can also be accessed through the support page on www.stille.se. Currently this requires an account and a login which can be obtained through the web page.

Accessories

- The imagiQ3 table can be equipped with a large number of accessories, both specific and general, that can be used on the table, these accessories are described in the accessory section of this manual.

Preventive maintenance and repairs

- The imagiQ3 requires periodical preventive maintenance to maintain BASIC SAFETY and ESSENTIAL PERFORMANCE with regard to the ELECTROMAGNETIC DISTURBANCES, and for the safe usage during its intended service life, the instruction for preventive maintenance, service and repairs are described in the separate service manual.



CARE AND MAINTENANCE

WARNING - INFECTION HAZARD

(OSHA standards for blood borne pathogens (BBP, 29 CFR 1910.1030))

- To protect against aerosols being reflected from contaminated surfaces, wear rubber or plastic gloves, masks and eye protection and follow OSHA blood-borne pathogens standards when cleaning.
- When cleaning/disinfecting table, note that alcohol-based cleaning agents might not have sufficient cleaning/disinfection properties.

Maintenance

Periodical preventive maintenance (PM)

The imagiQ3 requires a maintenance period of 1 time every year, with the first preventive maintenance performed maximum 12 months from date of installation. If the Periodical preventive maintenance (PM) is not correctly documented in technical documentation 953-G550-0002-EN imagiQ3 Service manual, the warranty is void. STILLE AB cannot guarantee the product's safety if Periodical preventive maintenance (PM) has been neglected. During maintenance, service and repairs, personal protection eye wear and gloves should always be worn, also consider local work regulations. For service and repairs see the technical documentation 953-G550-0002-EN imagiQ3 service manual.

The device should be cleaned routinely, as described below. Additional preventive maintenance is required, see the technical documentation 953-G550-0002-EN imagiQ3 service manual. During cleaning use personal protections like gloves, also consider local work regulations. Third-party accessories might have their own instruction for cleaning and Periodical preventive maintenance. Do not immerse the control unit device in water or any other liquid.

Cleaning & Disinfection

The table should be thoroughly cleaned, after each procedure (follow hospital cleaning procedure, and the manufacturer's instruction for use). Cleaning procedures requiring articulation of the table should be performed only by persons familiar with table operation. Clean the device as follows, see special recommendations regarding cleaning and disinfection of the mattress.

- The imagiQ3 table should only be cleaned and disinfected by hand.
- Do not use steam cleaning.
- Not intended to be sterilized.
- Inspection of contamination on the device shall be done before each use.
- The mattress shall be inspected on the regular service interval.
- Scratches or holes in mattresses or pads are not acceptable.
- Unplug the power connector from its power source before moving and/or cleaning. Do not spray cleaning fluid into electric receptacles
- When cleaning the imagiQ3 table and its accessories, use a lightly alkaline universal cleaning agent (soap water).
- The cleaning agent should contain phosphates and tensides as active ingredients.
- Cleaning agents containing hydrogen peroxide can cause discoloration on the mattresses and on painted surfaces.
- When surfaces are heavily soiled, concentrated cleaners can be used. In this case the table should be wiped off with clean water afterwards.
- Disinfect the metal surfaces of the operating table with disinfectants that do not contain chlorine or compounds that give off chlorine on decomposition, this can cause discoloration on the surfaces.

Cleaning and care of the polyurethane coated mattress

General Guidance

- Attention must be paid to the properties of any other materials, (e.g. washing agents and washing instructions).
- Some surface wrinkling may result from cleaning procedures. This has no adverse effect on the fabric's properties.
- Do not use washing machines
- Abrasive cleaning agents should not be used.

Washing and Disinfection

- Superficial dirt on the coating may be removed by wiping with a soft cloth moistened with water containing a neutral detergent. More persistent contamination may be treated by wiping with alcohols or turpentine substitute, followed by hot water and detergent.
- Routine cleaning and disinfection in situ may be carried out on the coating with hand hot water and a neutral detergent or with a sodium hypochlorite solution (0.1% or 1000 parts per million available chlorine).
- The material is compatible with the 10,000ppm available chlorine in solution required for the decontamination of blood spills. After the 2 minute required dwell, excess solution must be removed and the surface thoroughly rinsed and dried prior to reuse or storage.
- Proprietary disinfectants may be used provided manufacturer's instructions are followed.
- All cleaning agents, and disinfectants, must be thoroughly rinsed off and the item dried before storage. Failure to do this may result in the accumulation of reagent that could damage the polyurethane coating, react with the bed frame, or negate the biocompatibility results of the fabric.

Drying

- It is essential that articles be thoroughly dried after all cleaning procedures and before storage.
- Drying may be affected at temperatures up to 130 °C (266°F).

Storage

- Store in a cool, dry area. Avoid excessive pressure and contact with non colourfast materials

Recommended cleaning agents (Chlorine dioxide)

KBM Disinfection free, effective on spores, viruses, multi resistant bacteria, fungus and mold (Manufacturer Life Clean)

- Remove superficial dirt and previously applied chemicals



- Use a rag with a generous amount of KBM Disinfection free and wipe down the surface
- Let the solution work for at least 2 minutes for proper disinfection



- After disinfection, wipe the surface clean
- Since some metals can react at low pH, we recommend rinsing or drying the surface after the disinfection.



Follow the manufacturer's recommendation for cleaning, disinfection, protection, storage and recycling. These instructions might have changed since this manual was written

Recommended cleaning agents (Alcohol)

DAX Surface Disinfection Plus, effective against bacteria, fungus and viruses according to EN13727, EN13624, EN14476 and EN13697 (Manufacturer Kiilto)

- Remove superficial dirt and previously applied chemicals
- Apply a generous amount of the cleaning agent, either directly onto the surface or on a dry cloth
- Work the surface over several times with the solution
- The surface must remain damp at least 30 seconds to have effect
- After disinfection, wipe the surface clean

Follow the manufacturer's recommendation for cleaning, disinfection, protection, storage and recycling. These instructions might have changed since this manual was written



NOTE! Alcohol based disinfections might not be effective against spores



STILLE original accessories

ACCESSORIES

- Only use accessories approved by STILLE AB.
- Always check accessories before use. Damaged or worn accessories shall never be used as they can cause harm or personal injury.
- Always check that the accessories are securely attached to the table before use.
- Always check that mounted accessories do not collide with the operating table or surrounding equipment when movement is activated.
- A clicking sound shall be heard when attaching the fixed headrest and catheter trays to be sure that they attach safely.
- All accessories are sold as a single unit unless explicitly stated that it contains a pair.

Part number	Part name	Standard	Option	Market	Measure	Weight	Country of origin
555-1760	Pan handle EU	x		EU model	75 x 77 x 155mm	2.86lb/ 1.3kg	SE
555-1761	Pan handle US	x		US model	75 x 77 x 155mm	2.86lb/ 1.3kg	SE
535-1720	Detachable side rails US		x	Worldwide	805 x 100 x 65mm	5.7lb/ 2.6Kg	SE
535-1721	Detachable side rail DIN		x	Worldwide	805mm / 31,6 inch	5.7lb/ 2.6Kg	SE
535-1723	Side rail US		x	Worldwide	700 x 100 x 65mm	5.5lb/ 2.5kg	SE
535-1724	Side rail short US		x	Worldwide	285 x 100 x 65mm	2.2lb/ 1kg	SE
535-1725	Side rail short DIN		x	Worldwide	285 x 100 x 65mm	2.2lb/ 1kg	SE
535-1729	Side rail EU		x	Worldwide	700mm / 27,5 inch	5.5lb/ 2.5kg	SE
535-1730	Fistula armboard		x	Worldwide	350/709 x 879 x 128mm	15.87lb/ 7.2kg	SE
535-1741	Headrest fixed (does only fit on the top side of the table, requires 2 pcs of Detachable side rails to be attached)		x	Worldwide	650 x 360 x 110mm	5.07lb/ 2.3kg	SE
535-1742	Headrest adjustable, (does only fit on the top side of the table)		x	Worldwide	650 x 360 x 110mm	6.6lb/ 3kg	SE
535-1745	3D Headrest (does only fit on the head-end of the table)		x	Worldwide	550 x 542 x 65mm	2.2lb/ 1kg	SE
555-1750*	Catheter tray 1000mm		x	Worldwide	1150 x 615 x 95mm	19.84lb/ 9kg	SE
555-1751*	Catheter tray 500mm		x	Worldwide	650 x 615 x 95mm	13.66lb/ 6.2kg	SE
555-1765	Integrated Control Module EU		x	Worldwide	244 x 77 x 155mm	5.07lb/ 2.3kg	SE
555-1766	Integrated Control Module US		x	Worldwide	244 x 77 x 155mm	5.07lb/ 2.3kg	SE
535-1770	Radiation shield kit grey		x	Worldwide	4pcs 160x 730mm 2pcs 190x730mm	12.12lb/ 5.5kg	FI
535-1771	Radiation shield kit blue		x	Worldwide	4pcs 160x 730mm 2pcs 190x730mm	12.12lb/ 5.5kg	FI
535-1772	Radiation shield loop grey		x	Worldwide	650 x 730mm	8.04lb/ 3.65kg	FI
535-1773	Radiation shield loop blue		x	Worldwide	650 x 730mm	8.04lb/ 3.65kg	FI

* Requires side rails 535-1720, 535-1721, 535-1723 or 535-1729 for mounting on the free end of the tabletop.

The weight and size is only indicational and may vary between individual units.

ACCESSORIES



External accessories distributed by STILLE and approved for use on the imagiQ3™



- Always follow the manufacturer's instruction for use.
- The configuration between the third-party accessories and imagiQ3 table is not type tested by a third party.
- The part numbers below show the STILLE sales configurations of third-party accessories and manufacturer's part numbers.
- All accessories are sold as a single unit unless explicitly stated that it contains a pair.

Sales configuration number	Part name	Manufacturer part number	Option	Market	Measure	Weight	Country of origin
512-5000	Basic armboard	CFI-250/CFI-258	x	Only USA			US
O-RSX2	Deluxe maximum restraint	O-RSX2	x	Only USA			US
514-100301	Accessory clamp, EU	10-301	x	Only EU	90x60x40mm	0.66lb/ 0.3kg	SE
514-100301-US	Accessory clamp, US	10-301-US	x	Only EU	90x60x40mm	0.66lb/ 0.3kg	SE
514-100305	Radial clamp	10-305	x	Only EU	60x45x115mm	1.76lb/ 0.8kg	SE
514-100305-US	Radial clamp, US	10-305-US	x	Only EU	60x45x115mm	1.76lb/ 0.8kg	SE
514-100307	Radial clamp MIX	10-307	x	Only EU	125x160x65mm	2.2lb/ 1.1kg	SE
514-100307-US	Radial clamp MIX, US	10-307-US	x	Only EU	125x160x65mm	2.2lb/ 1.1kg	SE
514-100311	Anesthesia frame	10-311	x	Only EU	180cm	8.48lb/ 3.85kg	SE
514-100311-US	Anesthesia frame US	10-311-US	x	Only USA	180cm	8.48lb/ 3.85kg	SE
514-100365	Lateral support, wide without clamp	10-365	x	Only EU	Curved cushion 200x200 mm. Length of post: 350 mm.	4.85lb/ 2.2kg	SE
514-100367-K	Tibia support (excluding clamp)	10-367-K	x	Only EU	Cushion Diameter 135 mm Length 270 mm Post Total length 400 mm	5.95lb/ 2.7kg	SE
514-100401	Infusion stand fixed	10-401	x	Only EU	1050-1550x240mm	4.4lb/ 2kg	SE
514-100401-US	Infusion stand fixed, US	10-401-US	x	Only USA	1050-1550x240mm	4.4lb/ 2kg	SE
514-100422	Widening sections, 455mm pair EU	10-422	x	Only EU	455x85x125mm	20.72lb/ 9.4kg/pair	SE
514-100465	Leg/Body strap	10-465	x	Only EU	2100x85mm	0.44lb/ 0.2kg	SE
514-100530	Safety side rail, foldable/ pair EU	10-530	x	Only EU	630x40x370mm	12.3lb/ 5.6kg/pair	SE
514-100530-US	Safety side rail, foldable/ pair US	10-530-US	x	Only USA	630x40x370mm	12.3lb/ 5.6kg/pair	SE
514-100530-H	Cover, Safety side rail single unit	10-530-H	x	Only EU		0.66lb/ 0.3kg/ pcs	SE
514-100552	Arm and leg guard, curved	10-552	x	Only EU	565x227x170mm	3.08lb/ 1.4kg	SE
514-100553	Cover, arm and leg guard curved	10-553	x	Only EU	575x200x12mm	0.39lb/ 0.18kg	SE
514-100554	Arm and leg guard, straight	10-554	x	Only EU	400x200x210mm	2.75lb/ 1.25kg	SE
514-100555	Cover, arm and leg holder straight	10-555	x	Only EU	410x200x12mm	0.33lb/ 0.15kg	SE
514-100560	Side support, adjustable excluding clamp	10-560	x	Only EU	"Length of post = 350 mm Plate = 175x70 mm"	4.85lb/ 2.2kg/ pcs	SE
514-50-3SR025	Armboard, Adjustable DIN	10-382/10-388	x	Only EU	L 605 mm, W 160mm, H 230mm	11.24lb/ 5.1kg	SE
514-50-3SR027	Armboard, Adjustable USA	10-382/10-388-US	x	Only USA	L 605 mm, W 160mm, H 230mm	11.24lb/ 5.1kg	SE
514-50-3SR028	Lateral support complete w clamp EU	10-365/10-301	x	Only EU	Curved cushion 200x200 mm. Length of post: 350 mm.	6.28lb/ 2.85kg	SE
514-50-3SR030	Lateral support complete w clamp US	10-365/10-301-US	x	Only USA	Curved cushion 200x200 mm. Length of post: 350 mm.	6.28lb/ 2.85kg	SE
514-50-3SR032	Leg holder with clamp EU (pair)	10-450/10-305	x	Only EU	350x760x195mm 20 mm rod diameter	21.16lb/ 9.6kg	SE
514-50-3SR033	Leg holder with clamp US (pair)	10-450/10-305-US	x	Only USA	350x760x195mm 20 mm rod diameter	21.16lb/ 9.6kg	SE
514-50-3SR036	Instrument plate with clamp	10-065/10-305	x	Only EU	495 x 260 x 35mm folded	7.7lb/ 3.5kg excl clamp	SE
514-50-3SR037	Instrument plate with clamp US	10-065/10-305-US	x	Only USA	495 x 260 x 35mm folded	7.7lb/ 3.5kg excl clamp	SE

The weight and size is only indicational and may vary between individual units.

ACCESSORIES



STILLE original accessories



- Check accessories before use and make sure that they are not damaged.
- Make sure the accessory is secure in place before use.
- General risk for collision between any accessory and the table or surrounding equipment if the ISO ROLL™ is tilted from horizontal or when the True Free Float™ function is activated.
- Always follow the manufacturer's instruction for use.



Hand control (standard)

- Hang the hand control on the side rail when not in use.
- Connect the hand control connector in the connection port in the rear of the table.
- Hand control functionality, see page 14-16, chapter Handling in the imagingQ3 user manual (IFU).

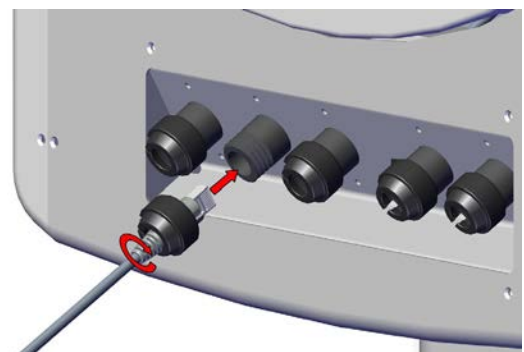
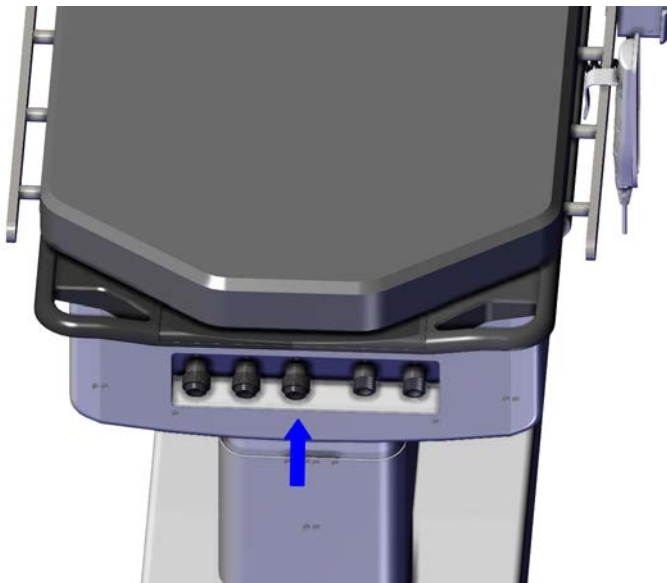
Preventive maintenance:

Annually, as part of the imagingQ3 table preventive maintenance (PM) program.

Cleaning and disinfection of the hand control:

Clean and disinfect before use.

Follow the general guidelines for cleaning and disinfection in the Care and Maintenance section of this manual.



Plug in the cable and tighten the cable restraint. All 5 connectors can be used for hand control, pan handle or Integrated Control Module.

ACCESSORIES



Pan handle (standard + option)

555-1760, 555-1761

Product description

An aluminum construction that enables the True Free Float function. 1 pan handle is standard. The table can be equipped with 1 additional pan handle.

Intended purpose

To allow to position the tabletop in horizontal direction, thereby position the patient.

Intended users

The device is intended to be used by qualified healthcare professionals.

Indication

N/A.

Contraindication

N/A

Intended user profile

The device is intended to be used by qualified healthcare professionals.

Intended patient population

Patients who need general open surgery, endovascular surgery or cardiovascular surgery

Intended conditions of use

To be used in operating theatres/rooms in a professional healthcare facility.

Always clean, and disinfect before use.

Use a clear sterile plastic cover or similar to drape the pan handle.

Use outside scope of intended use may cause a hazardous situation and harm to patient, user and device.

Operating principle

Press down the large blue knob to release the True Free Float and maneuver the tabletop to its desired position, then release the blue knob.

The green enable button must be visible to access the function.

When the True Free Float function is not in use, it is recommended to block the function by pressing in the green button, the red button will then be visible.

System ON function: By pressing down the large blue knob, the system will be activated in the same way as when the hand control ON button is pressed.

- Mount the pan handle on the side rail.
- Connect the connector in one of the connection ports in the table, secure the cable with the included locknut.
- It is possible to connect several pan handles on the imagiQ3.

Maintenance

Periodical preventive maintenance (PM) is required annually 1 time every year. Check that the connection between the rail and the control unit is tight with the clamp connected. The clamp should withstand a minimum force of 50N and not move. Adjust the tension if needed. Check functions 1 to 16 of the control unit. Inspect the cable and connectors for damages.

Technical specifications

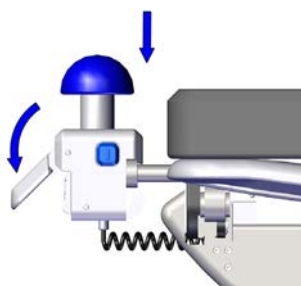
Length 9.1 cm	3.58 in
Width 7.7 cm	3.03 in
Height 15.5 cm	6.1 in
1.3kg	2.86 lb



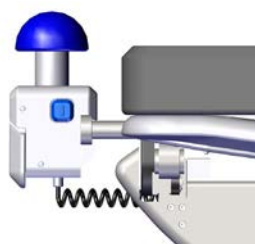
True Free Float enabled, the green button is visible.



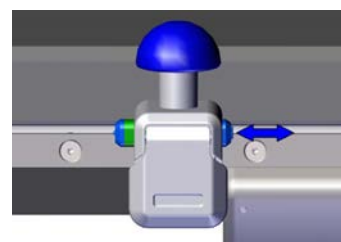
True Free Float disabled, the red button is visible.



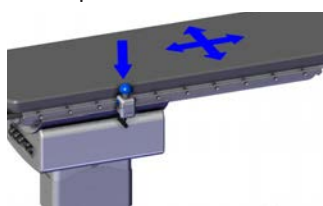
Open the lid and hook the pan handle onto the side rail and close the lid, pushing the lid with the palm of the hand.



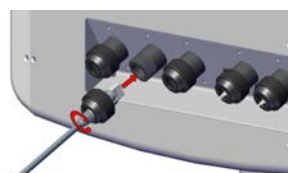
Make sure that the pan handle grips tightly on the rail. The grip force can be adjusted if needed, see service manual.



The pan handle has a block-unblock function. It is recommended that the pan handle always is blocked when it is not being used.



Unblock the pan handle and press the blue knob to release the True Free Float.

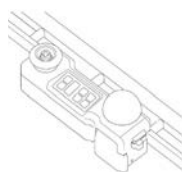


Plug in the cable and tighten the cable restrain. All 5 connectors can be used for hand control, pan handle or ICM.

ACCESSORIES



Integrated Control Module (ICM) (Option) 555-1765, 555-1766



Product description

An aluminum construction with a pan handle to control the table float, a thumb joystick to control table tilt, a push/ pull knob for up/ down movements and push button overlay for controlling additional, table functions.

Intended purpose

Intended to, in combination with the standard hand control, allow the user to maneuver the table to a desired position for the specific procedure/purpose.

Intended users

The device is intended to be used by qualified healthcare professionals.

Indication

N/A

Contraindication

N/A

Intended conditions of use

To be used in operating theatres/rooms in a professional healthcare facility.

Always clean, and disinfect before use.

Use a clear sterile plastic cover or similar to drape the control module.

Use outside scope of intended use may cause a hazardous situation and harm to patient, user and device.

The control module does not replace the standard hand control.

Operating principle

The Integrated Control Module is attached to the side rails and then connected to the table.

It is recommended to use a clear sterile plastic cover or similar to drape the Integrated Control Module to allow full visualization of all the function buttons and knobs.

Maintenance

Periodical preventive maintenance (PM) is required annually 1 time every year. Check that the connection between the rail and the control unit is tight with the clamp connected, the clamp should withstand a minimum force of 50N and not move, adjust the tension if needed. Check functions 1 to 16 of the control unit, inspect the cable and connectors for damages.

Cleaning and disinfection

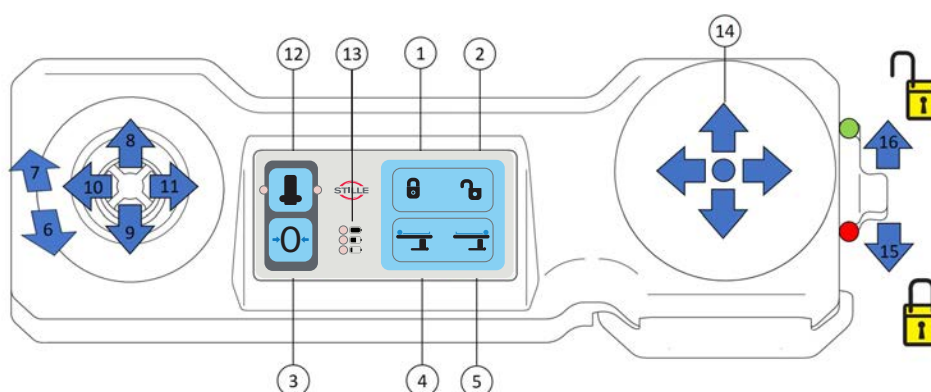
Clean and disinfect before use.

Follow the general guidelines for cleaning and disinfection in this manual.

Technical specifications

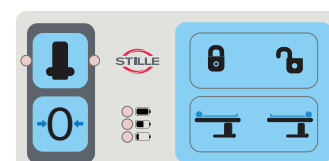
Length 24.4 cm	9.6 in
Width 7.7 cm	3.03 in
Height 15.5 cm	6.1 in
2.3kg	5.07lb

1. Parking
2. Unparking
3. Zero position
4. Setting of head end
5. Setting of head end
6. Column down
7. Column up
8. Lateral tilt
9. Lateral tilt
10. Longitudinal tilt
11. Longitudinal tilt
12. ICM position
13. Battery indicator
14. Pan handle for the free float
15. Lock Pan function
16. Unlock Pan function



Integrated Control Module (ICM) (option)

The ICM has limited functions from the hand control. Symbols are explained in the imagiQ3 IFU.

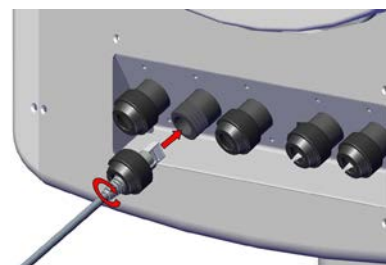
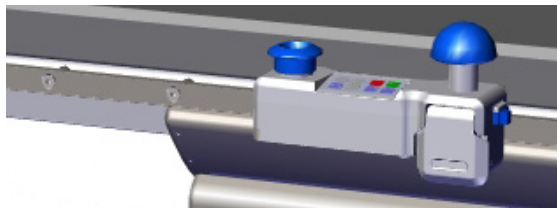


ACCESSORIES

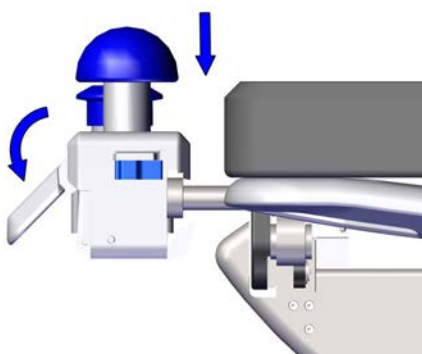


Integrated Control Module Instructions (continuing)

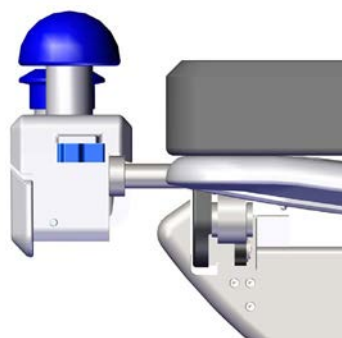
- Hook the control unit onto the side rail and clamp down the lock handle.
- Insert the cable into the table connection.
- When the pan function is not used, it is recommended to block the function using the lock slide (15 / 16).



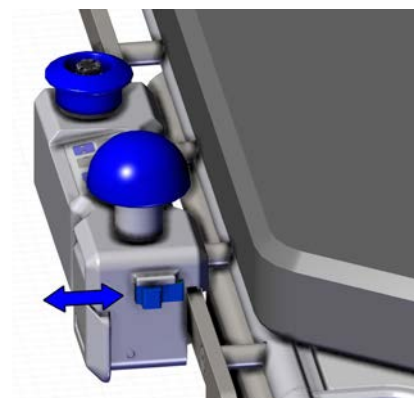
Plug in the cable and tighten the cable restrain. All 5 connectors can be used for hand control, pan handle or ICM.



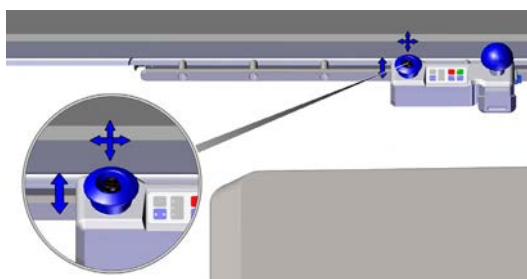
Open the lid and hook the pan handle onto the side rail and close the lid.



Make sure that the pan handle grips tightly on the rail.

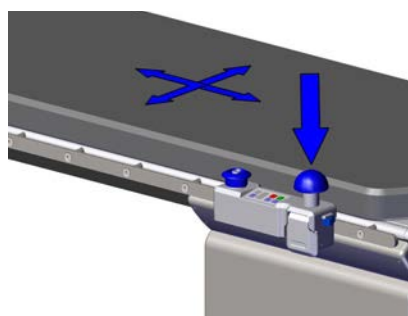
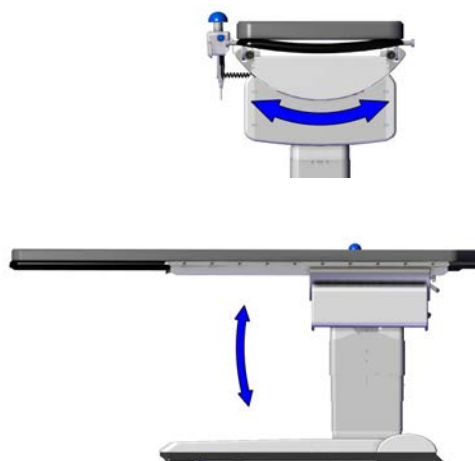


The Integrated Control Module has a block-unblock function. It is recommended that the Integrated Control Module always is blocked when not used.



The Integrated Control Module can control the table movements: Trendelenburg head up/down, and lateral tilt (ISO ROLL™) through the thumb joystick, and the control the table column up/down by pulling/pushing the blue handle.

NOTE! Always make sure to adjust the positioning of the ICM on the table (12).



Unblock the Integrated Control Module and press the blue knob to release the True Free Float™.



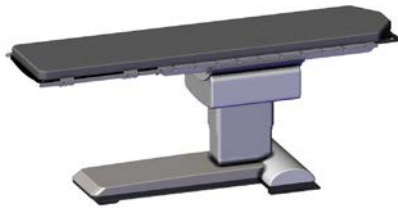
ACCESSORIES



Side rail (option)

The above accessory is covered by these parts:

535-1720, 535-1721, 535-1723, 535-1724, 535-1725, 535-1729



Product description

A detachable side rail that attaches directly to the tabletop. It can only be used on the free end of the table, not to be mounted on the foot end of the table.

Consists of a stainless steel side rail and aluminum clamps that attach to the tabletop.

Detachable side rail single clamp:

Max load: 5 kg / 11 lb.

Detachable side rail double clamp:

Max load: 12.5 kg / 27.5 lb.

Intended purpose

Intended to affix accessories to the table which are needed for operation.

Intended medical indication

N/A

Contraindication

N/A

Intended user profile

The device is intended to be used by qualified healthcare professionals.

Intended patient population

Patients who need general open surgery, endovascular surgery or cardiovascular surgery

Intended conditions of use

To be used in operating theatres/rooms in a professional healthcare facility.

Always clean and disinfect before use.

Use a clear sterile plastic cover or similar to drape the detachable side rails.

Use outside scope of intended use may cause a hazardous situation and harm to patient, user and device.

Operating principle

The detachable side rail is intended to allow attachment of side rail mounted accessories to the table, during surgical and examination procedures.

If sold separately, the detachable side rail clamp(s) might have to be adjusted to get correct clamping force.

Maintenance

Periodical preventive maintenance (PM) is required annually 1 time every year.

Inspect the stainless side rail for damages, mount the side rail on both sides of the tabletop and inspect that the clamps grips the tabletop, adjust if needed. Check that all screws are tight.

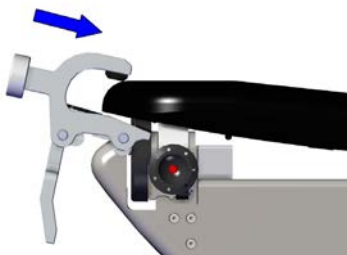
Cleaning and disinfection

Clean and disinfect before use.

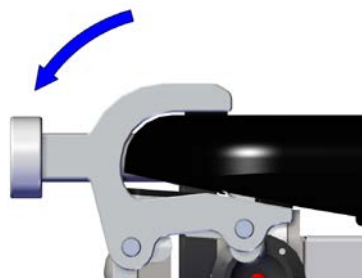
Follow the general guidelines for cleaning and disinfection in this manual.



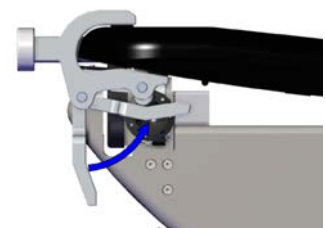
- Always check that the detachable side rail is securely fastened before setting the table into service.
- WARNING: General risk for collision between any accessory and the table or surrounding equipment if the ISO ROLL™ is tilted from horizontal or when the True Free Float™ function is activated.



Make sure the clamps are open. Tilt the side rail up and hook it on the tabletop.



Fold the side rail down, it should fold down easily.



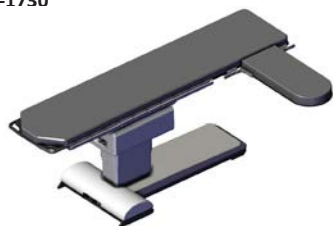
Lock the clamps, there should be an audible click from each clamp when the lock mechanism engages.

ACCESSORIES



Fistula armboard (option)

The above accessory is covered by this part:
535-1730



Product description

An armboard with mattress and clamps that attach directly to the tabletop, can only be used on the free end of the table, not to be mounted on the foot end of the table or the side rail. Because the armboard is made of radiolucent melamine, it has a high degree of radiolucency of X-rays. The armboard is designed to fit well together with a C-arm for fluoroscopic procedures.

Consists of a radiolucent armboard, mattress and clamps.

Max. safe work load: 12.5 kg / 27.5 lb.

Intended purpose

Intended to connect to imagiQ3 to position and support the arm of the patient during and after human surgery in operating rooms

Intended users

The device is intended to be used by qualified healthcare professionals.

Indication

N/A

Contraindication

N/A



- Always check that the armboard is securely fastened before setting the table into service.
- Never use mattresses not provided by STILLE to maintain anti-static properties.
- Be aware that the longitudinal tilt angle might be reduced when using the armboard.
- Do not sit or lean on the armboard.
- **WARNING:** General risk for collision between any accessory and the table or surrounding equipment if the ISO ROLL™ is tilted from horizontal or when the True Free Float™ function is activated.



Intended user profile

The device is intended to be used by qualified healthcare professionals.

Intended patient population

Patients who need general open surgery, endovascular surgery or cardiovascular surgery

Intended conditions of use

To be used in operating theatres/rooms in a professional healthcare facility.

Always clean, and disinfect before use.

Use a clear sterile plastic cover or similar to drape the pan handle.

Use outside scope of intended use may cause a hazardous situation and harm to patient, user and device.

If sold separately, the armboard clamps's might have to be adjusted to get correct clamping force.

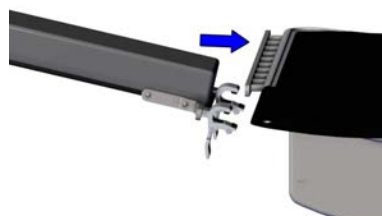
Maintenance

Periodical preventive maintenance (PM) is required annually 1 time every year.

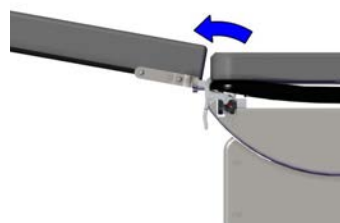
Inspect the armboard plate and mattress for damages, mount the armboard on both sides of the tabletop and inspect that the clamps grips the tabletop. Check that all screws are tight.

Cleaning and disinfection

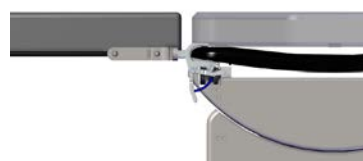
Follow the general guidelines for cleaning and disinfection in this manual.



Make sure the clamps are open.
Tilt the armboard up and hook it on the tabletop.



Fold the armboard down, it should fold down easily.



Lock the clamps, there should be an audible click from each clamp when the lock mechanism engages.

ACCESSORIES

Headrest Adjustable (option)

The above accessory is covered by this part:
535-1742



Product description

A carbon fiber headrest that attaches directly to the tabletop. It can only be used on the free end of the table, not to be mounted on the foot end of the table.

Because the headrest plate is made of radiolucent carbon fiber it has a high degree of radiolucency of X-rays. The headrest is designed to fit well together with a C-arm for fluoroscopic procedures.

The headrest can be adjusted $\pm 30^\circ$.

Extends the radiolucent length by 30 cm / 11.8 in.

Consists of carbon fiber extension plate and mattress.

Max. safe work load: 13.3 kg / 29.3 lb.

Intended purpose

Intended to connect to imagiQ3 to position and support the head of the patient during and after human surgery in operating rooms

Intended users

The device is intended to be used by qualified healthcare professionals.

Indication

N/A

Contraindication

N/A

Intended user profile

The device is intended to be used by qualified healthcare professionals.

Intended patient population

Patients who need general open surgery, endovascular surgery or cardiovascular surgery

Intended conditions of use

To be used in operating theatres/rooms in a professional healthcare facility.

Always clean, and disinfect before use.

Use a clear sterile plastic cover or similar to drape the headrest.

Use outside scope of intended use may cause a hazardous situation and harm to patient, user and device.

Operating principle

The headrest is manually adjustable. It attaches to the free end of the tabletop.

If sold separately, the headrest might have to be adjusted to get correct clamping force.

Do not sit or lean on the headrest.

Maintenance

Periodical preventive maintenance (PM) is required annually 1 time every year.

Inspect the headrest plate and pillow for damages, mount the headrest on both sides of the table and inspect that the clamps grips the table, adjust if needed, open the headrest release mechanism and verify that the headrest can tilt up/down and that the mechanism locks by itself when released. Check that all screws are tight.

Cleaning and disinfection

Clean and disinfect before use.

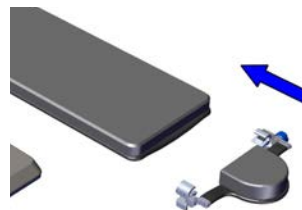
Follow the general guidelines for cleaning and disinfection in this manual.



- The adjustment of the headrest position is made by supporting the head plate with one hand and rotating the blue release knob in any direction, this will release the locking mechanism and allow the headrest to be positioned up or down.
- The headrest position adjustment system has a self-locking mechanism. Verify that the locking mechanism has engaged before releasing the headrest.
- Always check that the headrest is securely fastened before setting the table into service. Never use mattresses not provided by STILLE to maintain anti-static properties.
- Be aware that the longitudinal tilt angle might be reduced when using the headrest.



- Do not sit or lean on the headrest.
- WARNING:** General risk for collision between any accessory and the table or surrounding equipment if the ISO ROLL™ is tilted from horizontal or when the True Free Float™ function is activated.



Slide the headrest onto the tabletop.



Lock the clamps, there should be an audible click from each clamp when the lock mechanism engages.



Headrest adjustment up.



The headrest can be adjusted up and down by supporting the head plate with one hand and turning the blue knob in the desired direction.



Headrest adjustment down.

ACCESSORIES



Headrest Fixed (option)

The above accessory is covered by this part: 535-1741



Must be mounted on side rails that have minimum 2 clamps on one side and 1 clamp on the opposite side, may not be mounted on side rails that have only 1 clamp on both sides.



Product description

A carbon fiber headrest that attaches to detachable side rails. It can only be used on the free end of the table, not to be mounted on the foot end of the table.

Because the headrest plate is made of radiolucent carbon fiber it has a high degree of radiolucency of X-rays. The headrest is designed to fit well together with a C-arm for fluoroscopic procedures. Extends the radiolucent length by 30 cm / 11.8 in.

Consists of carbon fiber extension plate and mattress.

Max. safe work load: 13.3 kg / 29.3 lb.

Intended purpose

Intended to connect to imagiQ3 to position and support the head of the patient during and after human surgery in operating rooms.

Intended users

The device is intended to be used by qualified healthcare professionals.

Indication

N/A

Contraindication

N/A



- Always check that the headrest is securely fastened before setting the table into service. Never use mattresses not provided by STILLE to maintain anti-static properties.
- Be aware that the longitudinal tilt angle might be reduced when using the headrest.



- Do not sit or lean on the headrest.
- WARNING: General risk for collision between any accessory and the table or surrounding equipment if the ISO ROLL™ is tilted from horizontal or when the True Free Float™ function is activated.



Intended user profile

The device is intended to be used by qualified healthcare professionals.

Intended patient population

Patients who need general open surgery, endovascular surgery or cardiovascular surgery

Intended conditions of use

To be used in operating theatres/rooms in a professional healthcare facility.

Always clean, and disinfect before use.

Use a clear sterile plastic cover or similar to drape the headrest.

Use outside scope of intended use may cause a hazardous situation and harm to patient, user and device.

Operating principle

A fixed headrest that is attached to the detachable side rails.

Do not sit or lean on the headrest.

Maintenance

Periodical preventive maintenance (PM) is required annually 1 time every year.

Inspect the headrest plate and pillow for damages, mount the headrest on both sides of the table and inspect that the clamps grip the table, adjust if needed, open the headrest release mechanism and verify that the headrest can tilt up/down and that the mechanism locks by itself when released. Check that all screws are tight.

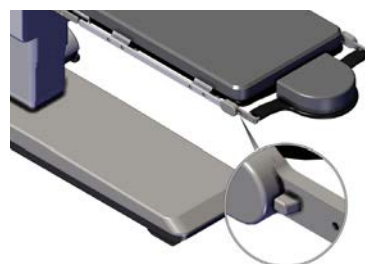
Cleaning and disinfection

Clean and disinfect before use.

Follow the general guidelines for cleaning and disinfection in this manual.



Slide the headrest onto the side rails.



Make sure the lock mechanism has engaged and that the headrest is securely mounted on the side rails.

ACCESSORIES



3D Headrest (option)

The above accessory is covered by this part: 535-1745



Product description

A carbon fiber headrest that attaches directly to the tabletop on the free end of the headrest.

The headrest plate is made of radiolucent carbon fiber and has a high degree of radiolucency of X-rays. Extends the radiolucent length by 30 cm / 11.8 in. The headrest is designed to fit well together with a C-arm for fluoroscopic procedures.

Consists of carbon fiber extension part, a mattress and a lock strip that secures the headrest on the tabletop.

Max. safe work load: 13.3 kg / 29.3 Lb.

Intended purpose

Intended to connect to imagiQ3 to position and support the head of the patient during and after human surgery in operating rooms

Intended users

The device is intended to be used by qualified healthcare professionals.

Indication

N/A

Contraindication

N/A

Intended user profile

The device is intended to be used by qualified healthcare professionals.

Intended patient population

Patients who need general open surgery, endovascular surgery or cardiovascular surgery

Intended conditions of use

To be used in operating theatres/rooms in a professional healthcare facility.

Always clean and disinfect before use.

Use a clear sterile plastic cover or similar to drape the headrest.

Use outside scope of intended use may cause a hazardous situation and harm to patient, user and device.

Operating principle

A headrest that slides onto the free end of tabletop

Maintenance

Periodical preventive maintenance (PM) is required annually 1 time every year.

- Check for damages on the carbon fiber board and mattress.
- Check that the Velcro® strap is intact and can secure the headrest from being pulled off unintentionally.
- Check that the Teflon glide strips and rubber end stops under the plate are properly attached, replace if damaged.

Cleaning and disinfection

Clean and disinfect before use.

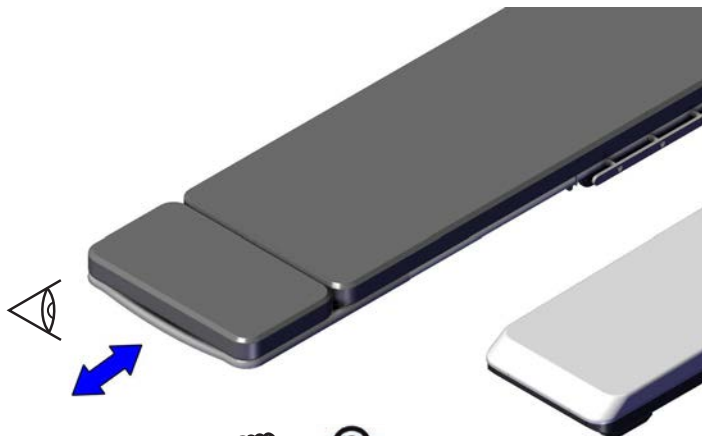
Follow the general guidelines for cleaning and disinfection in the user manual.



- The 3D headrest should only be used with the Velcro® strap installed between the table and the headrest.
- Install the Velcro® strap and 3D headrest by following the installation instructions on page 22.
- Slide the extension part of the headrest onto the tabletop until the end-stop bumpers are in contact with the headrest.
- Attach the Velcro® strap to the table.
- Always check that the headrest is securely fastened with the Velcro® strap before setting the table into service, and before each use.
- Do not pull or push on the headrest with a high force, the headrest might come off the tabletop.
- Do not remove the Velcro® strap from the headrest.
- When the 3D headrest is not mounted to the table or in storage, ensure that the Velcro® strap and mattress stay attached to it, for future use.
- Never use mattresses not provided by STILLE to maintain anti-static properties.
- Be aware that the longitudinal tilt angle (Trendelenburg) might need to be reduced when using the headrest to avoid collision with the floor.
- Do not sit or lean on the headrest.
- **WARNING:** General risk for collision between any accessory and the table or surrounding equipment if the ISO ROLL™ is tilted from horizontal or when the True Free Float™ function is activated.



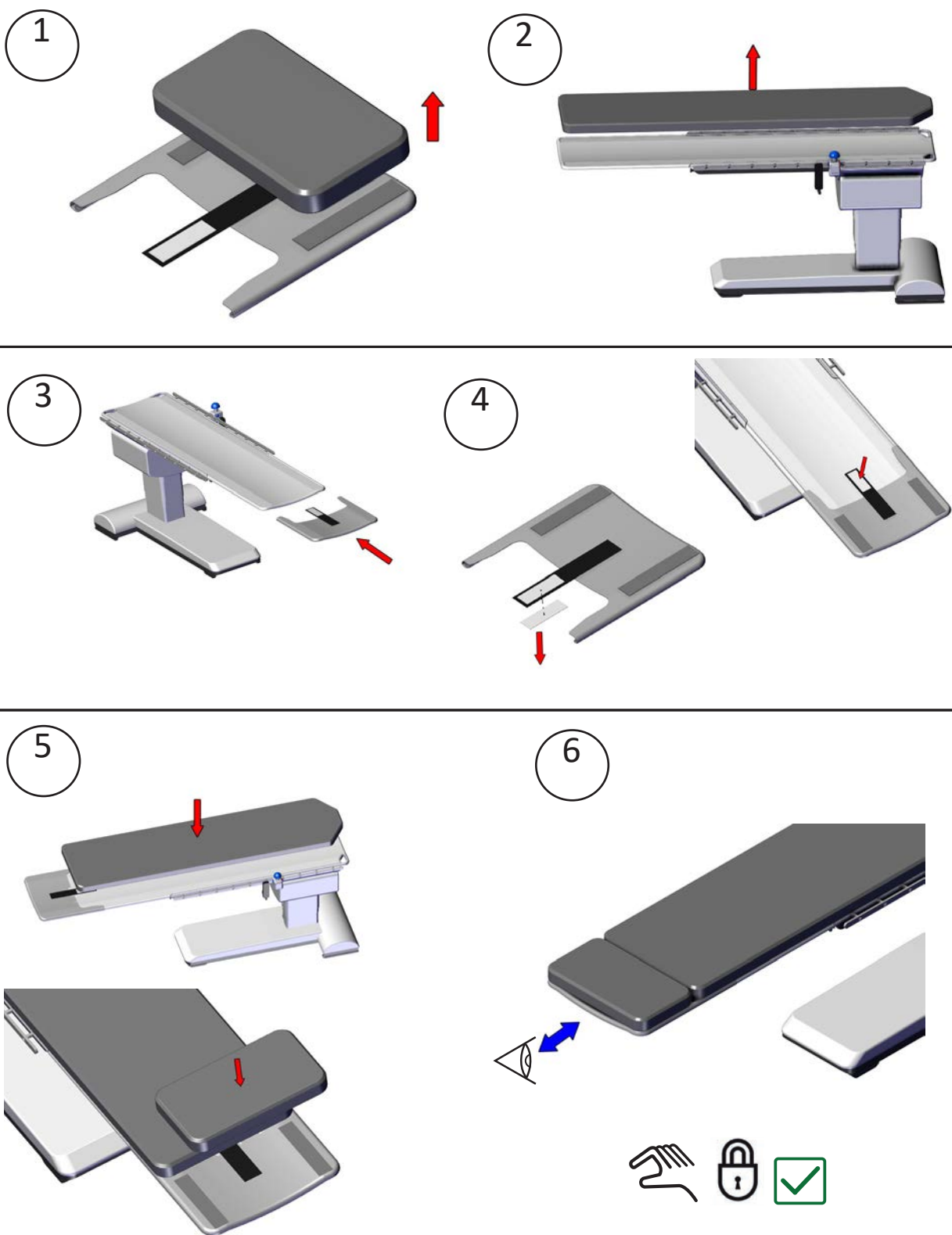
Slide the headrest onto the tabletop and ensure that the Velcro® strap is properly attached to the table and the 3D headrest.



Make sure that the headrest is securely fastened before setting the table into service, and before each use.

ACCESSORIES

Installation instructions



ACCESSORIES

Catheter Tray (option)

The above accessory is covered by these parts:
555-1750, 555-1751



Product description

A stainless steel catheter tray that attaches to the fixed or detachable side rails; may only be attached on detachable side rails with 2 clamps, may not be attached to detachable siderails with single clamps.

Consists of a catheter tray plate and clamps, made of stainless steel.

Max safe work load evenly distributed (per length):
500 mm = 12.5kg/27.5lb.
1000 mm = 12.5kg/27.5lb.

Intended purpose

Intended to prolong the tabletop for placement of instruments used during surgery.

Intended users

The device is intended to be used by qualified healthcare professionals.

Indication

N/A

Contraindication

N/A

Intended user profile

The device is intended to be used by qualified healthcare professionals.

Intended patient population

Patients who need general open surgery, endovascular surgery or cardiovascular surgery

Intended conditions of use

To be used in operating theatres/rooms in a professional healthcare facility.

Always clean and disinfect before use.

Use a clear sterile plastic cover or similar to drape the catheter tray. Use outside scope of intended use may cause a hazardous situation and harm to patient, user and device.

Operating principle

A plate intended to extend the workspace, following table movements.

Do not sit or lean on the catheter tray.

Maintenance

Periodical preventive maintenance (PM) is required annually 1 time every year.

- Check for damages on the catheter tray.
- Check that the locking mechanism properly attaches the catheter tray to the side rails.
- Tighten the screws.

Cleaning and disinfection

Clean and disinfect before use.

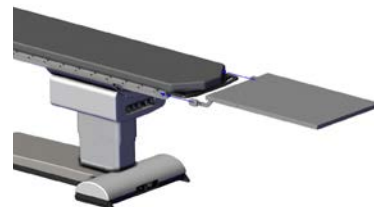
Follow the general guidelines for cleaning and disinfection in the user manual.



- Always check that the catheter tray is securely fastened before setting the table into service.
- Be aware that the longitudinal tilt angle might be reduced when using the catheter tray.



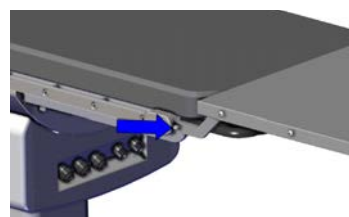
- Do not sit or lean on the catheter tray.
- WARNING: General risk for collision between any accessory and the table or surrounding equipment if the ISO ROLL™ is tilted from horizontal or when the True Free Float™ function is activated.



Slide the Catheter tray onto the side rails.



Make sure the lock mechanism has engaged and that the Catheter tray is securely mounted on the side rails.



To remove the Catheter tray, press the buttons and pull to release.

ACCESSORIES

External accessories distributed by STILLE



SAFETY INFORMATION

This handling instruction is a complement to the imagiQ3 instructions for use and the third party manufacturer's instructions for use of the accessory.

Each individual accessory might have its own instructions for use. This manual does not supersede the individual instruction for use. Always follow the instructions for use for each of the specific accessory.

The configuration between the mentioned third party accessories and the imagiQ3 table is not type tested by a third party.

Always follow the instructions below for safe use of the accessory in combination the imagiQ3.

Each individual accessory might have a different maximum safe work load/ patient weight than the imagiQ3.

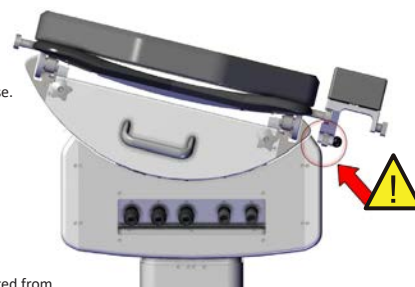
General info

Applies to all third party accessories!

General risk of collision between any accessory and the table or surrounding equipment if the Trendelenburg or ISO ROLL™ is tilted from horizontal or when the True Free Float™ function is activated.

Before using the Trendelenburg, ISO ROLL™ or the True Free Float™ make sure there are no collisions between the table, surrounding equipment and the accessory.

Below are examples of different accessories, the pictures are for illustration purposes only and may not reflect actual product.



Armboard, Adjustable (several models)

Can be mounted anywhere alongside the imagiQ3 side rails.

514-50-3SR025, 514-50-3SR026, 514-50-3SR027 (manufacturer PNs: 10-388 + 10-382).

The text below is copied from the device instructions for use. This instruction does not supersede the original instruction. In case of differences between the instructions, always follow the device instruction for use.

Intended purpose

Intended to connect to imagiQ3 to position and support the arm of the patient during and after human surgery in operating rooms.

Armboard: Armboard intended for placing and positioning the patient's arm for e.g. medication during surgery. The product is to be used by medical professionals within a medical facility.

Cushion: Cushion intended to be used with armboards for comfort and support to the patient during surgery. The product is to be used by medical professionals within a medical facility.

Product description

This armboard 10-388 is especially designed to fit operating tables for endovascular and cardiovascular surgery. It has the unique ball joint, making it possible to put the top plate in any direction and in any angle of inclination within $\pm 40^\circ$ from horizontal position. The plate can also be tilted $\pm 40^\circ$.

To attach the armboard to the accessory rail of an operating table, just hook the clamp of the armboard on the rail and lock by turning the clamp lock/release lever to horizontal position to the right or to the left. A slight "click" will arise when the lever is in correct position. Thanks to the unique ball joint the armboard can be rotated all around and locked in any direction. From horizontal position, the armboard can be positioned in an angle of inclination between $\pm 40^\circ$. The armboard can also be tilted $\pm 40^\circ$.

To set the armboard in desired position, grab the end of the armboard, pull the ball joint lock/release lever upwards towards the plate, move the armboard and lock it by releasing the lever.

Maintenance

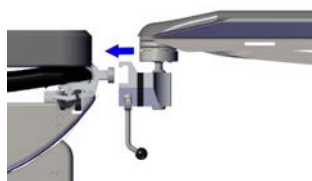
According to the device instructions for use.

Annual service

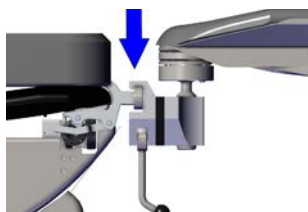
According to the device instructions for use.

Technical specifications

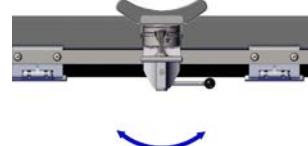
Length 65cm
Width 16cm
Height 23cm
Weight 4.2kg
Safe working load 15kg
Max. patient weight 200kg



Hook the armboard clamp onto the side rail.



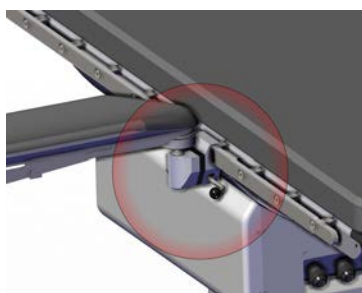
Make sure the clamp is correctly mounted on the side rail.



Lock the clamp by turning the lever in either direction. Make sure the clamp is locked onto the side rail.



Use the handle to adjust the armboard, push the handle up and move the armboard, release the handle in the desired position.



Caution! Risk of collision if the ISO ROLL™ is tilted from horizontal. Before using the ISO ROLL™ or the True Free Float™ make sure there are no collisions between the table and the accessory.

ACCESSORIES



External accessories distributed by STILLE

SAFETY INFORMATION

This handling instruction is a complement to the imagingQ3 instruction for use and the 3d part accessory Manufacturers instruction for use.



Each individual accessory might have its own instructions for use, this manual does not supersede the individual instruction for use.

Always follow the instructions for use for each of the specific accessory.

The configuration between the mentioned third party accessories and the imagingQ3 table is not type tested by a third party.

Always follow the instructions below for safe use of the accessory in combination the imagingQ3.

Each individual accessory might have a different maximum safe work load/ patient weight than the imagingQ3.

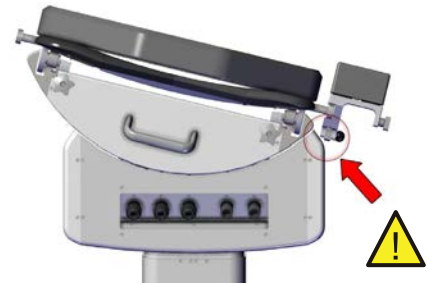
General info

Applies to all third party accessories!

General risk of collision between any accessory and the table or surrounding equipment if the Trendelenburg or ISO ROLL™ is tilted from horizontal or when the True Free Float™ function is activated.

Before using the Trendelenburg, ISO ROLL™ or the True Free Float™ make sure there are no collisions between the table, surrounding equipment and the accessory.

Below are examples of different accessories, the pictures are for illustration purposes only and may not reflect actual product.



Anesthesia Frame (several models)

Can be mounted anywhere alongside the imagingQ3 side rails.

514-100311 (manufacturer PN: 10-311).

The text below is copied from the device instructions for use. This instruction does not supersede the original instruction. In case of differences between the instructions, always follow the device instruction for use.

Intended purpose:

Anesthesia frame for draping e.g. sterile cloth to create a sterile barrier during surgery. The product is to be used by medical professionals within a medical facility.

Product description

The anesthesia frame is made for hanging cloths or equal material to delimit sterile zone from non-sterile zone during surgical treatment.

Other equipment shall not be hung on the frame.

Maintenance

According to the device instructions for use.

Annual service

According to the device instructions for use.

Technical specifications

Length 180cm

Weight 3kg

Minimum bending radius 10cm



Hook or slide the clamp onto the side rail.



Lock the clamp by turning the lever in either direction. Make sure the clamp is locked onto the side rail.



Caution! Risk of collision if the ISO ROLL™ is tilted from horizontal. Before using the ISO ROLL™ or the True Free Float™ make sure there are no collisions between the table and the accessory.

ACCESSORIES

External accessories distributed by STILLE

SAFETY INFORMATION

This handling instruction is a complement to the imagiQ3 instructions for use and the third party manufacturer's instructions for use of the accessory.



Each individual accessory might have its own instructions for use. This manual does not supersede the individual instruction for use.

Always follow the instructions for use for each of the specific accessory.

The configuration between the mentioned third party accessories and the imagiQ3 table is not type tested by a third party.

Always follow the instructions below for safe use of the accessory in combination the imagiQ3.

Each individual accessory might have a different maximum safe work load/ patient weight than the imagiQ3.

General info

Applies to all third party accessories!

General risk of collision between any accessory and the table or surrounding equipment if the Trendelenburg or ISO ROLL™ is tilted from horizontal or when the True Free Float™ function is activated.

Before using the Trendelenburg, ISO ROLL™ or the True Free Float™ make sure there are no collisions between the table, surrounding equipment and the accessory.

Below are examples of different accessories, the pictures are for illustration purposes only and may not reflect actual product.



Anesthesia frame (several models)

Can be mounted anywhere alongside the imagiQ3 side rails.

514-50-3SR029, 514-50-3SR031 (manufacturer PNs: 10-311 + 10-301).

The text below is copied from the device instructions for use. This instruction does not supersede the original instruction. In case of differences between the instructions, always follow the device instruction for use.

Intendend purpose

Anesthesia frame for draping e.g. sterile cloth to create a sterile barrier during surgery. The product is to be used by medical professionals within a medical facility.

Clamp: Clamp intended to attach and position accessories, with a pole size Ø 20 mm, to the accessory rail on operating and examination tables. The product is to be used by medical professionals within a medical facility.

Product description

The anesthesia frame is made for hanging cloths or equal material to demarcate the sterile zone from non-sterile zone during surgical

treatment. Other equipment shall not be hung on the frame.

Maintenance

According to the device instructions for use.

Annual service

According to the device instructions for use.

Technical specifications

Frame:

Length 200cm

Weight 2.3kg

Minimum bending radius 10cm

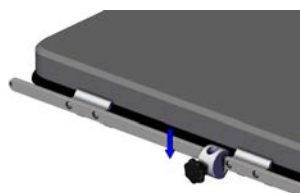
Clamp:

Length 90mm

Height 60mm

Width 40mm

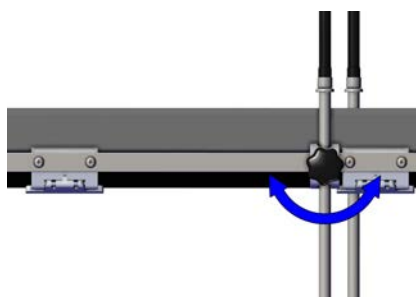
Weight 0.3kg



Hook the clamp onto the side rail from underneath, twist and hook onto the side rail.

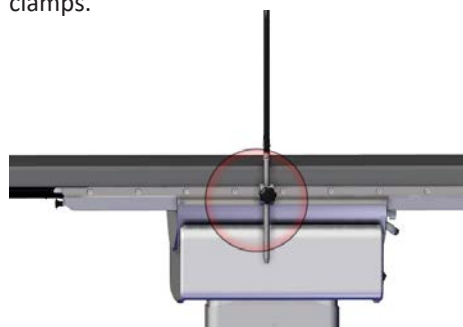


Slide the frame into the clamps.



Lock the clamp by turning the knob, clock-wise to tighten and counter-clockwise to open.

Make sure the clamp is locked onto the side rail.



Caution! Risk of collision if the ISO ROLL™ is tilted from horizontal. Before using the ISO ROLL™ or the True Free Float™ make sure there are no collisions between the table and the accessory.

ACCESSORIES

External accessories distributed by STILLE

SAFETY INFORMATION

This handling instruction is a complement to the imagingQ3 instructions for use and the third party manufacturer's instructions for use of the accessory.



Each individual accessory might have its own instructions for use. This manual does not supersede the individual instruction for use.

Always follow the instructions for use for each of the specific accessory.

The configuration between the mentioned third party accessories and the imagingQ3 table is not type tested by a third party.

Always follow the instructions below for safe use of the accessory in combination the imagingQ3.

Each individual accessory might have a different maximum safe work load/ patient weight than the imagingQ3.

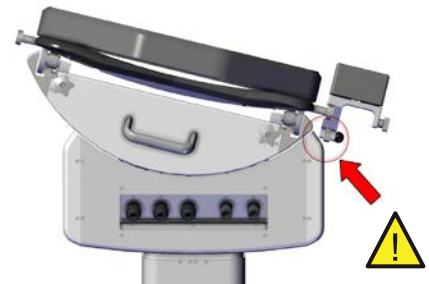
General info

Applies to all third party accessories!

General risk of collision between any accessory and the table or surrounding equipment if the Trendelenburg or ISO ROLL™ is tilted from horizontal or when the True Free Float™ function is activated.

Before using the Trendelenburg, ISO ROLL™ or the True Free Float™ make sure there are no collisions between the table, surrounding equipment and the accessory.

Below are examples of different accessories, the pictures are for illustration purposes only and may not reflect actual product.



Lateral support (several models)

Can be mounted anywhere alongside the imagingQ3 side rails.

514-50-3SR028, 514-50-3SR030 (manufacturer PNs: 10-365 + 10-301).

The text below is copied from the device instructions for use. This instruction does not supersede the original instruction. In case of differences between the instructions, always follow the device instruction for use.

Intended purpose

Combination: Intended to connect to imagingQ3 to position and support the patient during and after human surgery in operating rooms

Lateral support: Lateral support intended for support and positioning of a patient on the operating table, during surgery. The product is to be used by medical professionals within a medical facility.

Clamp: Clamp intended to attach and position accessories, with a pole size Ø 20 mm, to the accessory rail on operating and examination tables. The product is to be used by medical professionals within a medical facility.

Product description

Lateral support intended for support and positioning of a patient on the operating table, during surgery. The product is to be used by

medical professionals within a medical facility.

Material

Stainless steel and polyurethane.

Maintenance

According to the device instructions for use.

Annual service

According to the device instructions for use.

Technical specifications

Lateral support:

Max. safe work load 25kg (patient weight 175kg)

Length 22 cm

Height 55 cm

Width 21.5 cm

Weight 2.2 kg

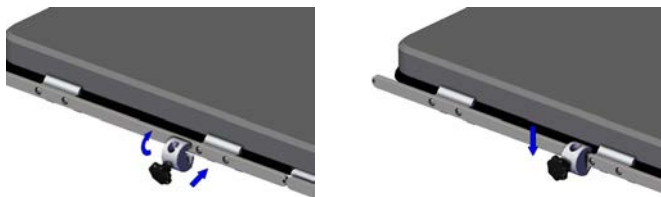
Clamp:

Length 90 mm

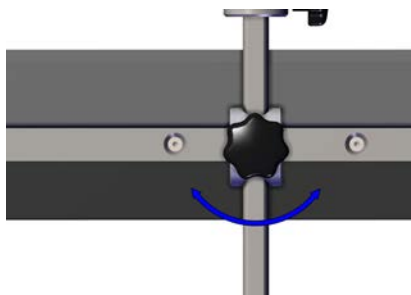
Height 60 mm

Width 40 mm

Weight 0.3 kg



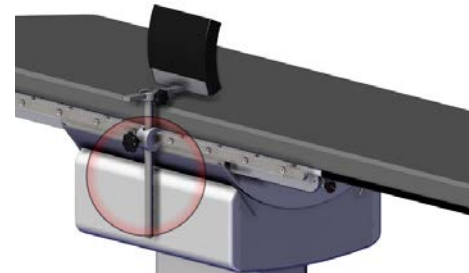
Hook the clamp onto the side rail from underneath, twist and hook onto the side rail.



Lock the clamp by turning the knob, clock-wise to tighten and counter-clockwise to open.
Make sure the clamp is locked onto the side rail.



Slide the support into the clamps.



Caution! Risk of collision if the ISO ROLL™ is tilted from horizontal.
Before using the ISO ROLL™ or the True Free Float™ make sure there are no collisions between the table and the accessory.

ACCESSORIES

External accessories distributed by STILLE

SAFETY INFORMATION

This handling instruction is a complement to the imagiQ3 instructions for use and the third party manufacturer's instructions for use of the accessory.

Each individual accessory might have its own instructions for use. This manual does not supersede the individual instruction for use. Always follow the instructions for use for each of the specific accessory.

The configuration between the mentioned third party accessories and the imagiQ3 table is not type tested by a third party.

Always follow the instructions below for safe use of the accessory in combination the imagiQ3.

Each individual accessory might have a different maximum safe work load/ patient weight than the imagiQ3.

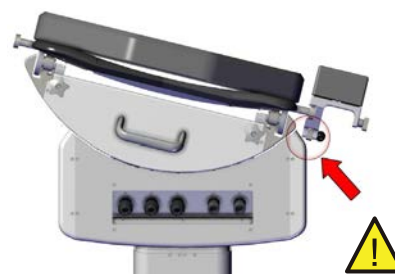
General info

Applies to all third party accessories!

General risk of collision between any accessory and the table or surrounding equipment if the Trendelenburg or ISO ROLL™ is tilted from horizontal or when the True Free Float™ function is activated.

Before using the Trendelenburg, ISO ROLL™ or the True Free Float™ make sure there are no collisions between the table, surrounding equipment and the accessory.

Below are examples of different accessories, the pictures are for illustration purposes only and may not reflect actual product.



IV pole (several models)

Can be mounted anywhere alongside the imagiQ3 side rails.
514-100401 (manufacturer PN: 10-401).

The text below is copied from the device instructions for use. This instruction does not supersede the original instruction. In case of differences between the instructions, always follow the device instruction for use.

Intended purpose

Infusion stand for hanging infusion bags and lighter equipment. The product is to be used by medical professionals within a medical facility.

Product description

The 10-401 infusion stand is intended to be used on operating tables in plane position, or in slight head down / head up position and on emergency stretchers as well. Three hooks telescopic pole for infusion bags.

Maintenance

According to the device instructions for use.

Annual service

According to the device instructions for use.

Technical specifications

Minimum height 105cm

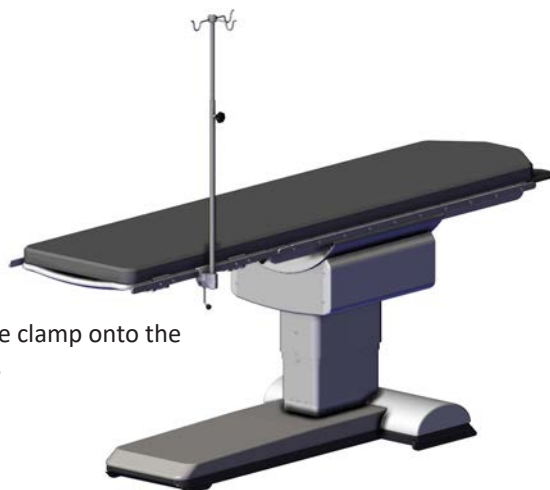
Maximum height 155cm

Width 24cm

Weight 2kg

Maximum load 9kg (3kg per hook)

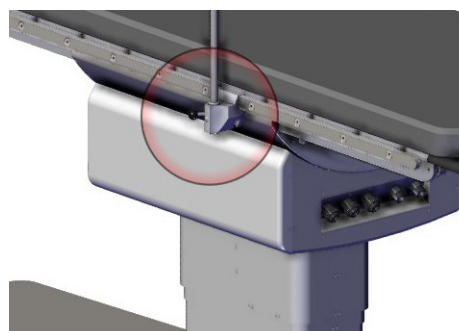
Weight 0.3kg



Hook the clamp onto the side rail.



Lock the clamp by turning the lever in either direction. Make sure the clamp is locked onto the side rail.



Caution! Risk of collision if the ISO ROLL™ is tilted from horizontal. Before using the ISO ROLL™ or the True Free Float™ make sure there are no collisions between the table and the accessory.

ACCESSORIES



External accessories distributed by STILLE

SAFETY INFORMATION

This handling instruction is a complement to the imagiQ3 instructions for use and the third party manufacturer's instructions for use of the accessory.

Each individual accessory might have its own instructions for use. This manual does not supersede the individual instruction for use. Always follow the instructions for use for each of the specific accessory.

The configuration between the mentioned third party accessories and the imagiQ3 table is not type tested by a third party.

Always follow the instructions below for safe use of the accessory in combination the imagiQ3.

Each individual accessory might have a different maximum safe work load/ patient weight than the imagiQ3.

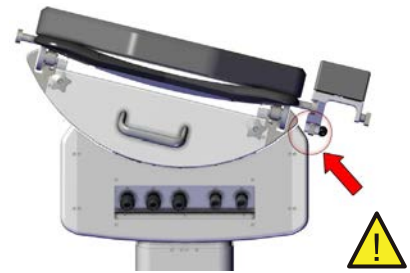
General info

Applies to all third party accessories!

General risk of collision between any accessory and the table or surrounding equipment if the Trendelenburg or ISO ROLL™ is tilted from horizontal or when the True Free Float™ function is activated.

Before using the Trendelenburg, ISO ROLL™ or the True Free Float™ make sure there are no collisions between the table, surrounding equipment and the accessory.

Below are examples of different accessories, the pictures are for illustration purposes only and may not reflect actual product.



Safety side rail (several models)

Can be mounted anywhere alongside the imagiQ3 side rails.

May not be mounted on the short side rails.

514-100530, 514-100530-US, 514-100530-H

(manufacturer PNs: 10-530, 10-530-US, 10-530-H)

The text below is copied from the device instructions for use. This instruction does not supersede the original instruction. In case of differences between the instructions, always follow the device instruction for use.

Intended purpose

Safety side rail for stabilizing and acting as a protective and supporting barrier for the patient on the OR-table during surgery. The product is to be used by medical professionals within a medical facility.

Product description

Safety side gates are designed for supporting a patient on an operating/treatment table or trolley. They can easily be folded down

and when folded to upright position they locks automatic.

Maintenance

According to the device instructions for use.

Annual service

According to the device instructions for use.

Technical specifications

Height: 37 cm

Width: 4 cm

Length: 63 cm

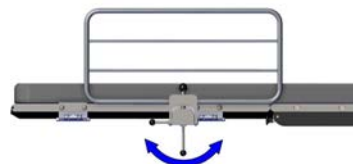
Weight: 2.8 kg

Safe working load: 20 kg

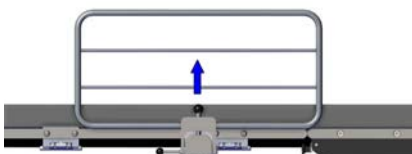
Max. patient weight 200 kg



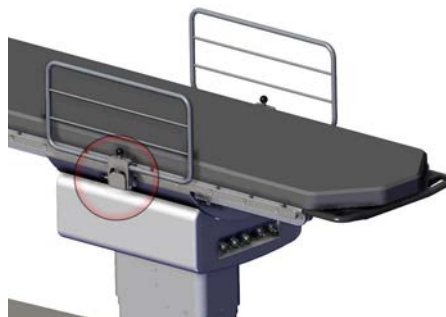
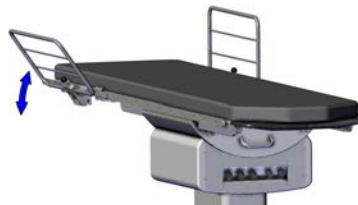
Hook the clamp onto the side rail.



Lock the clamp by turning the lever in either direction. Make sure the clamp is locked onto the side rail.



To fold down the gate, pull the knob upwards.



Caution! Risk of collision if the ISO ROLL™ is tilted from horizontal. Before using the ISO ROLL™ or the True Free Float™ make sure there are no collisions between the table and the accessory.

ACCESSORIES

External accessories distributed by STILLE

SAFETY INFORMATION

This handling instruction is a complement to the imagiQ3 instructions for use and the third party manufacturer's instructions for use of the accessory.

Each individual accessory might have its own instructions for use. This manual does not supersede the individual instruction for use. Always follow the instructions for use for each of the specific accessory.

The configuration between the mentioned third party accessories and the imagiQ3 table is not type tested by a third party.

Always follow the instructions below for safe use of the accessory in combination the imagiQ3.

Each individual accessory might have a different maximum safe work load/ patient weight than the imagiQ3.

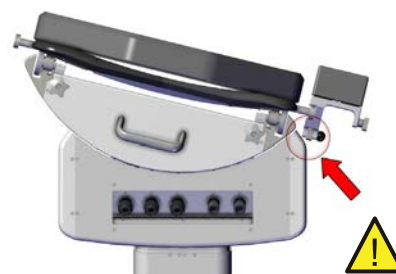
General info

Applies to all third party accessories!

General risk of collision between any accessory and the table or surrounding equipment if the Trendelenburg or ISO ROLL™ is tilted from horizontal or when the True Free Float™ function is activated.

Before using the Trendelenburg, ISO ROLL™ or the True Free Float™ make sure there are no collisions between the table, surrounding equipment and the accessory.

Below are examples of different accessories, the pictures are for illustration purposes only and may not reflect actual product.



Tibia support short, without clamp (several models)

Can be mounted anywhere alongside the imagiQ3 side rails.

514-100367-K + clamp 514-100301 (manufacturer PNs: 10-367-K + 10-301).

The text below is copied from the device instructions for use. This instruction does not supersede the original instruction. In case of differences between the instructions, always follow the device instruction for use.

Intended purpose

Support: Tibia support intended for support and positioning of patient knee and foot during surgery. The product is to be used by medical professionals within a medical facility.

Clamp: Clamp intended to attach and position accessories, with a pole size Ø 20 mm, to the accessory rail on operating and examination tables. The product is to be used by medical professionals within a medical facility.

Product description

The Tibia Support is designed to support the knee or the foot of a patient during knee or leg surgery.

Material: Stainless steel, steel, polyurethane foam.

Maintenance

According to the device instructions for use.

Annual service

According to the device instructions for use.

Technical specifications

Tibia suport:

Height 40 cm

Width 30cm

Weight 2.4kg

Cushion:

Diameter 13.5 cm

Length 27 cm

Pole:

Total length 40 cm

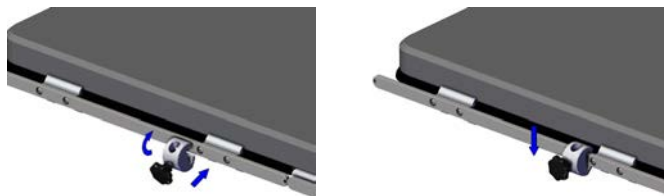
Clamp:

Length 90mm

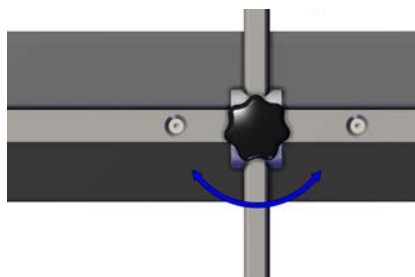
Height 60mm

Width 40mm

Weight 0.3kg



Hook the clamp onto the side rail from underneath, twist and hook onto the side rail.

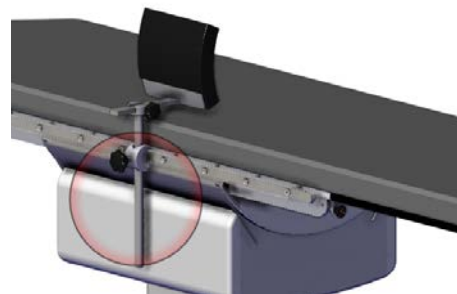


Lock the clamp by turning the knob, clock-wise to tighten and counter-clockwise to open.

Make sure the clamp is locked onto the side rail.



Slide the support into the clamp.



Caution! Risk of collision if the ISO ROLL™ is tilted from horizontal.

Before using the ISO ROLL™ or the True Free Float™ make sure there are no collisions between the table and the accessory.

ACCESSORIES

External accessories distributed by STILLE

SAFETY INFORMATION

This handling instruction is a complement to the imagiQ3 instructions for use and the third party manufacturer's instructions for use of the accessory.



Each individual accessory might have its own instructions for use. This manual does not supersede the individual instruction for use. Always follow the instructions for use for each of the specific accessory.

The configuration between the mentioned third party accessories and the imagiQ3 table is not type tested by a third party.

Always follow the instructions below for safe use of the accessory in combination the imagiQ3.

Each individual accessory might have a different maximum safe work load/ patient weight than the imagiQ3.

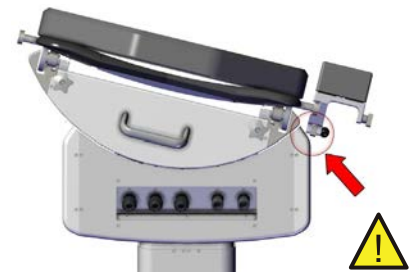
General info

Applies to all third party accessories!

General risk of collision between any accessory and the table or surrounding equipment if the Trendelenburg or ISO ROLL™ is tilted from horizontal or when the True Free Float™ function is activated.

Before using the Trendelenburg, ISO ROLL™ or the True Free Float™ make sure there are no collisions between the table, surrounding equipment and the accessory.

Below are examples of different accessories, the pictures are for illustration purposes only and may not reflect actual product.



Rotatable lateral support, narrow (several models)

Can be mounted anywhere alongside the imagiQ3 side rails.

514-100560 + clamp 514-100301 (manufacturer PNs: 10-560 + 10-301).

The text below is copied from the device instructions for use. This instruction does not supersede the original instruction. In case of differences between the instructions, always follow the device instruction for use.

Intended purpose

Support: Lateral support intended for support and positioning of a patient on the operating table, during surgery. The product is to be used by medical professionals within a medical facility.

Clamp: Clamp intended to attach and position accessories, with a pole size Ø 20 mm, to the accessory rail on operating and examination tables. The product is to be used by medical professionals within a medical facility.

Product description

Adjustable with 2 models of cushions included:

1 plain and 1 multifunctional curved cushion.

Material: Stainless steel, steel, polyurethane foam

Maintenance

According to the device instructions for use.

Annual service

According to the device instructions for use.

Technical specifications

Support:

Length 32 cm

Height 57 cm

Width 8 cm

Weight 2.2 kg

Clamp:

Length 90mm

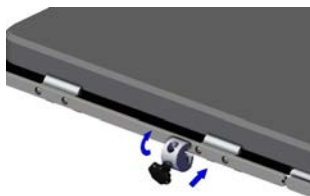
Height 60mm

Width 40mm

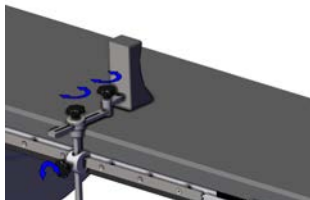
Weight 0.3kg



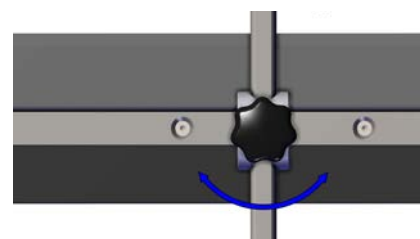
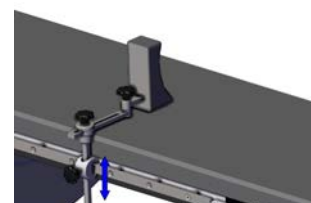
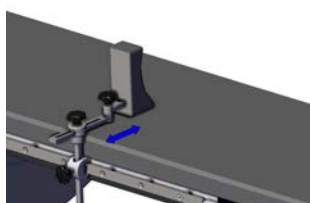
Slide the Support into the clamp.



Hook the clamp onto the side rail from underneath, twist and hook onto the side rail.

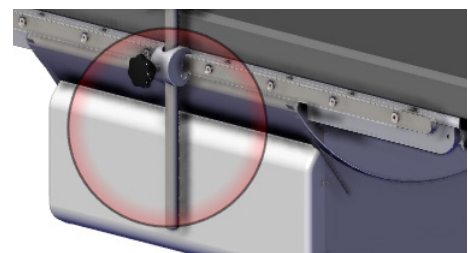


Adjust the position in any direction.



Lock the clamp by turning the knob, clock-wise to tighten and counter-clockwise to open.

Make sure the clamp is locked onto the side rail.



Caution! Risk of collision if the ISO ROLL™ is tilted from horizontal. Before using the ISO ROLL™ or the True Free Float™ make sure there are no collisions between the table and the accessory.

ACCESSORIES

External accessories distributed by STILLE

SAFETY INFORMATION

This handling instruction is a complement to the imagiQ3 instructions for use and the third party manufacturer's instructions for use of the accessory.

Each individual accessory might have its own instructions for use. This manual does not supersede the individual instruction for use. Always follow the instructions for use for each of the specific accessory.

The configuration between the mentioned third party accessories and the imagiQ3 table is not type tested by a third party.

Always follow the instructions below for safe use of the accessory in combination the imagiQ3.

Each individual accessory might have a different maximum safe work load/ patient weight than the imagiQ3.

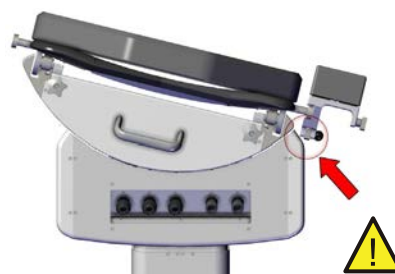
General info

Applies to all third party accessories!

General risk of collision between any accessory and the table or surrounding equipment if the Trendelenburg or ISO ROLL™ is tilted from horizontal or when the True Free Float™ function is activated.

Before using the Trendelenburg, ISO ROLL™ or the True Free Float™ make sure there are no collisions between the table, surrounding equipment and the accessory.

Below are examples of different accessories, the pictures are for illustration purposes only and may not reflect actual product.



Widening sections

Can be mounted anywhere alongside the imagiQ3 side rails.

**May not be mounted on the short side rails (28.5cm / 11.2" long).
514-100422, (manufacturer PN: 10-422).**

The text below is copied from the device instructions for use. This instruction does not supersede the original instruction. In case of differences between the instructions, always follow the device instruction for use.

Intended purpose

Widening section intended to widen the back and hip area on the operating table to enable treatment of larger patients. The product is to be used by medical professionals within a medical facility.

Product description

This widening section is used to widen the back and seat sections of the operating table to accommodate larger patients.

Material (excl. pads): Stainless steel, aluminium.

Maintenance

According to the device instructions for use.

Annual service

According to the device instructions for use.

Technical specifications

Part Number: 10-422 (different specification per model)

Length 45.5 cm

Height 8.5 cm

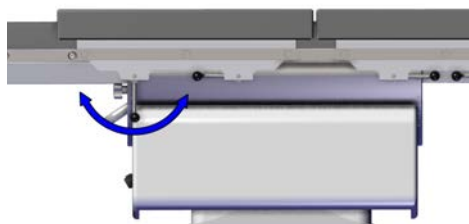
Width 12.5 cm

Weight 4.3 kg

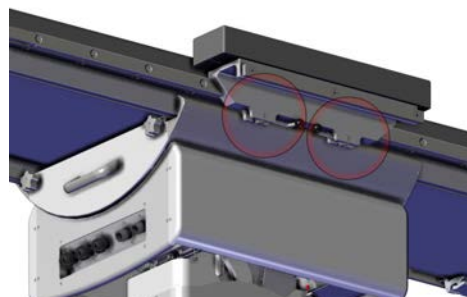
Maximum safe work load 50kg corresponding to a patient weight of 300 kg, according to EN 60601-1.



Hook the widening section onto the side rail.



Lock the clamp by turning the lever in either direction.
Make sure the clamp is locked onto the side rail.



Caution! Risk of collision if the ISO ROLL™ is tilted from horizontal.
Before using the ISO ROLL™ or the True Free Float™ make sure there are no collisions between the table and the accessory.

ACCESSORIES



External accessories distributed by STILLE

SAFETY INFORMATION

This handling instruction is a complement to the imagiQ3 instructions for use and the third party manufacturer's instructions for use of the accessory.

Each individual accessory might have its own instructions for use. This manual does not supersede the individual instruction for use. Always follow the instructions for use for each of the specific accessory.

The configuration between the mentioned third party accessories and the imagiQ3 table is not type tested by a third party.

Always follow the instructions below for safe use of the accessory in combination the imagiQ3.
Each individual accessory might have a different maximum safe work load/ patient weight than the imagiQ3.

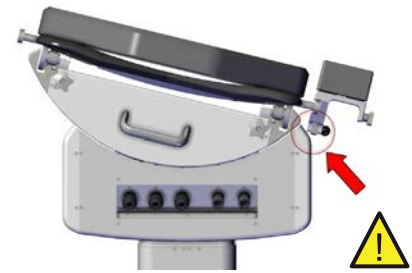
General info

Applies to all third party accessories!

General risk of collision between any accessory and the table or surrounding equipment if the Trendelenburg or ISO ROLL™ is tilted from horizontal or when the True Free Float™ function is activated.

Before using the Trendelenburg, ISO ROLL™ or the True Free Float™ make sure there are no collisions between the table, surrounding equipment and the accessory.

Below are examples of different accessories, the pictures are for illustration purposes only and may not reflect actual product.



Foot support (several models)

Can be mounted anywhere alongside the imagiQ3 side rails.

**May not be mounted on the short side rails (28.5cm / 11.2" long).
514-100296 (manufacturer PN: 10-296).**

The text below is copied from the device instructions for use. This instruction does not supersede the original instruction. In case of differences between the instructions, always follow the device instruction for use.

Intended purpose

Foot support for support and positioning of patient's feet during surgery. The product is to be used by medical professionals within a medical facility.

Product description

The foot support is intended to be used on split leg sections as well as on one piece leg section.

The supports can be adjusted along the operating table to support patients of different length.

They can also be adjusted in height to fit different thicknesses of operating table pads and there is also a possibility to adjust the foot plates across the operating table, depending on how the patient shall be positioned.

Material: Stainless steel, polyurethane foam

Maintenance

According to the device instructions for use.

Annual service

According to the device instructions for use.

Technical specifications

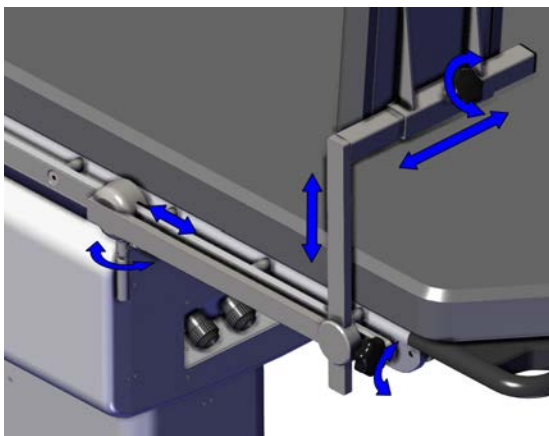
Length 33 cm

Height 32-44 cm

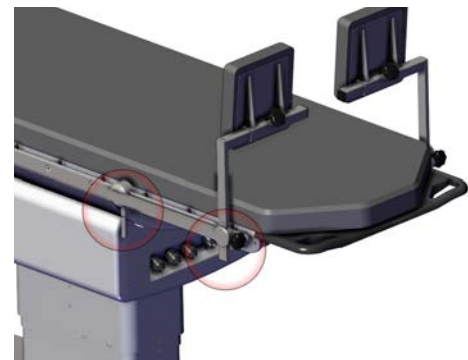
Width 29 cm

Weight 6 kg

Maximum load: 25 kg, corresponding to a patient weight of 200 kg, according to EN 60601-1



Lock the clamp by turning the lever in either direction.
Make sure the clamp is locked onto the side rail.
Adjust the position in any direction.



Caution! Risk of collision if the ISO ROLL™ is tilted from horizontal.
Before using the ISO ROLL™ or the True Free Float™ make sure there are no collisions between the table and the accessory.

ACCESSORIES

External accessories distributed by STILLE
Product 514-50-3SR036 and 514-50-3SR037 Adjustable tray



SAFETY INFORMATION

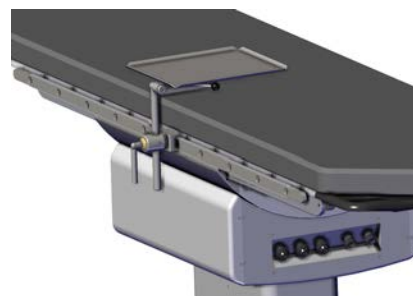
This handling instruction is a complement to the imagiQ3 user instructions and the third party manufacturer's user instructions for the Adjustable tray and the mounting clamp. This manual does not supersede the individual instructions for use.

The following part is a sales configuration of third party parts.

Read carefully and always follow the instructions in the imagiQ3 operating table manual and the individual instruction for each device.

This instruction has been written to ensure that you will handle the table and the accessory in a safe and correct manner.

- The device is intended to be used by qualified surgical staff.
- Always check that mounted accessories do not collide with the operating table or surrounding equipment when movement is activated.
- When adjusting or when panning the operating table, make sure the device is adjusted in such a way that the device and the table do not collide.
- Ensure that hands, feet and equipment are clear of the frame assemblies when changing positions of the table.
- **WARNING:** Depending on the position of the device, during lateral tilt and/or longitudinal float, there is a risk for collision between the pin and the upper covers of the table, before any adjustments of the table, make sure there is not collision. Risk for pinching injury or equipment damage.



Instrument plate(several models)

Can be mounted anywhere alongside the imagiQ3 side rails.
514-50-3SR036, 514-50-3SR037 (manufacturer PNs: 10-065 + 10-305).

The text below is copied from the device instructions for use. This instruction does not supersede the original instruction. In case of differences between the instructions, always follow the device instruction for use.

Intended purpose

Instrument plate: Instrument plate for placement of surgical instruments and equipment used during surgery. The product is to be used by medical professionals within a medical facility.

Clamp: Clamp intended to attach and position accessories, with a pole size Ø 16-20 mm, to the accessory rail on operating and examination tables. The product is to be used by medical professionals within a medical facility.

Maintenance

According to the device instructions for use.

Annual service:

According to the devices instruction for use.

Technical specifications

Tray:

Length 49.5 cm

Width 26 cm

Height 3.5 cm folded

Weight 3.5 kg

Clamp:

Length 6cm

Height 11.5cm

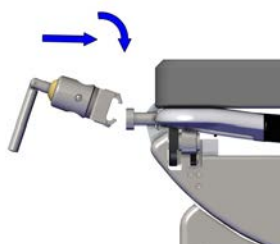
Width 4.5cm

Weight 0.8kg

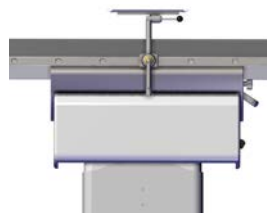
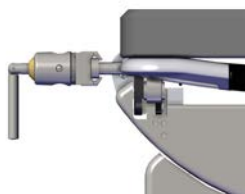
Maximum load: 10 kg in even distribution, according to EN 60601-1

Product description

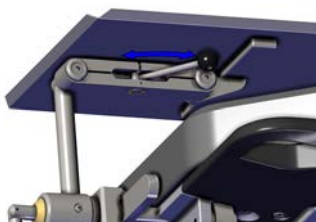
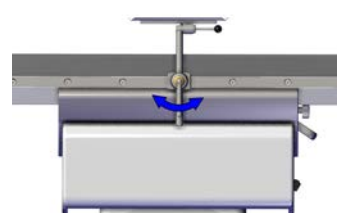
An adjustable tray that can be mounted on the side rail of the table.



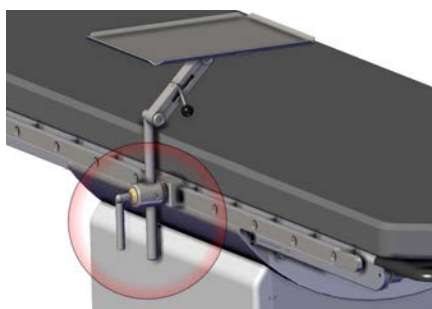
Hook the clamp onto the side rail.



Slide the tray into the clamp. Lock the clamp by turning the lever, clock-wise to tighten and counter-clockwise to open. Make sure the clamp is locked onto the side rail.



Use the lever to adjust the height of the tray.



Caution! Risk of collision if the ISO ROLL™ is tilted from horizontal. Before using the ISO ROLL™ or the True Free Float™ make sure there are no collisions between the table and the accessory.

ACCESSORIES



External accessories distributed by STILLE

SAFETY INFORMATION

This handling instruction is a complement to the imagiQ3 instructions for use and the third party manufacturer's instructions for use of the accessory.

Each individual accessory might have its own instructions for use. This manual does not supersede the individual instruction for use. Always follow the instructions for use for each of the specific accessory.

The configuration between the mentioned third party accessories and the imagiQ3 table is not type tested by a third party.

Always follow the instructions below for safe use of the accessory in combination the imagiQ3.

Each individual accessory might have a different maximum safe work load/ patient weight than the imagiQ3.

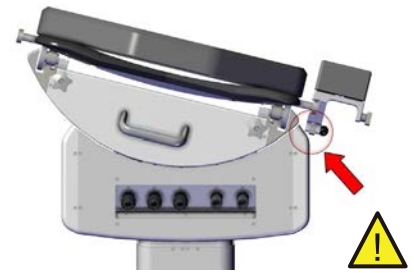
General info

Applies to all third party accessories!

General risk of collision between any accessory and the table or surrounding equipment if the Trendelenburg or ISO ROLL™ is tilted from horizontal or when the True Free Float™ function is activated.

Before using the Trendelenburg, ISO ROLL™ or the True Free Float™ make sure there are no collisions between the table, surrounding equipment and the accessory.

Below are examples of different accessories, the pictures are for illustration purposes only and may not reflect actual product.



Leg holders with ball joint (several models)

514-50-3SR032, 514-50-3SR033 (manufacturer PNs: 10-450 + 10-305).

The text below is copied from the device instructions for use. This instruction does not supersede the original instruction. In case of differences between the instructions, always follow the device instruction for use.

Intended purpose

Leg Holders with Ball Joint: Leg support intended for support and positioning of patient lower leg during surgery. The product is to be used by medical professionals within a medical facility.

Clamp: Clamp intended to attach and position accessories, with a pole size Ø 16-20 mm, to the accessory rail on operating and examination tables. The product is to be used by medical professionals within a medical facility.

Product description

Leg holders with integrated foam cushions.

Rod with 20 mm diameter.

Material: Stainless steel, steel, polyurethane foam + stainless steel, aluminum, brass.

Maintenance

According to the device instructions for use.

Annual service

According to the device instructions for use.

Technical specifications

Leg holder:

Length 350mm

Height 760mm

Width 195mm

Weight 4kg

Clamp:

Length 6cm

Height 11.5cm

Width 4.5cm

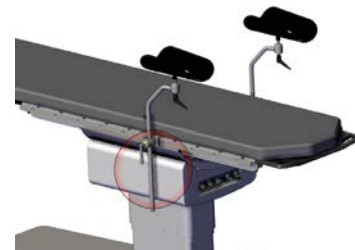
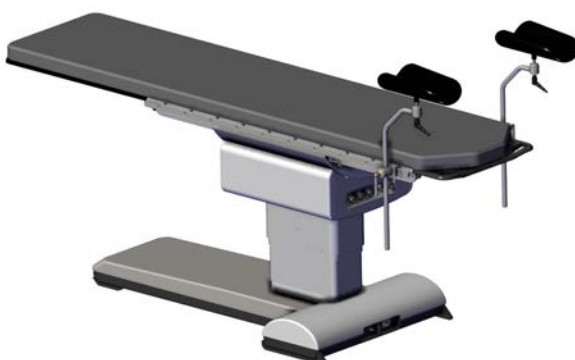
Weight 0.8kg

Maximum load: 25 kg, corresponding to a patient weight of 270 kg according to EN 60601-1



Use Leg rests on the imagiQ3:

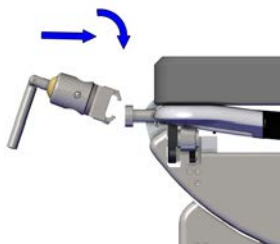
- The tabletop must be centered between the blue arrows.
- The leg rests should be mounted on the fixed side rails.
- Maximum position of the clamp is center to center between the last side rail spacer.
- If the leg rests are mounted on detachable side rails, the side rails must have 2 clamps per side and the leg rest clamp must be mounted between the clamps.
- Maximum 150 kg work load (patient weight) allowed with the leg rests mounted on the fixed side rails.
- Maximum 100 kg work load (patient weight) allowed with the leg rests mounted on the detachable side rails.
- Maximum 100 mm longitudinal float allowed, measured from center position is allowed when the leg rests are mounted.
- Maximum 100 kg work load (patient weight) allowed with the leg rests mounted on the fixed side rails and the table is floated 100 mm.
- It may not be floated more than 100 mm, risk for the table tilting.
- Transporting of the table with the patient in URO position is not allowed, risk for the table tilting.



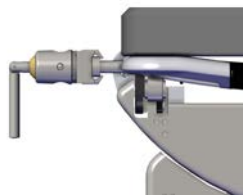
Caution! Risk of collision if the ISO ROLL™ is tilted from horizontal.
Before using the ISO ROLL™ or the True Free Float™ make sure there are no collisions between the table and the accessory.

ACCESSORIES

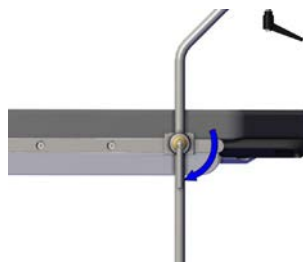
Leg holder on the imagiQ3 (continuing).



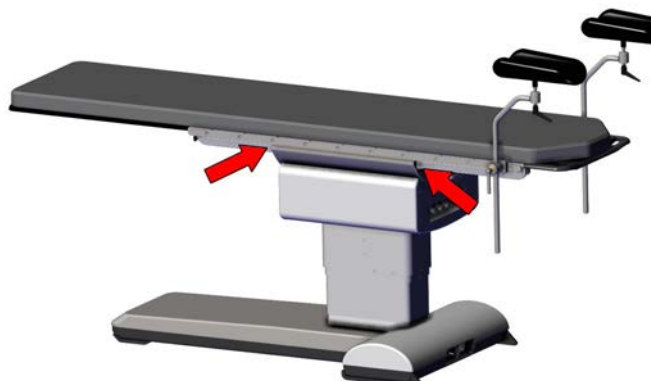
Hook the clamp onto the side rail.



Slide the leg holder into the clamps.



Lock the clamp by turning the knob, clock-wise to tighten and counter-clockwise to open.
Make sure the clamp is locked onto the side rail.



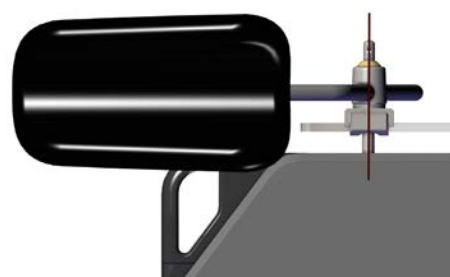
 The table must be centered between the blue arrows.

 Maximum 150kg work load (patient weight) allowed.

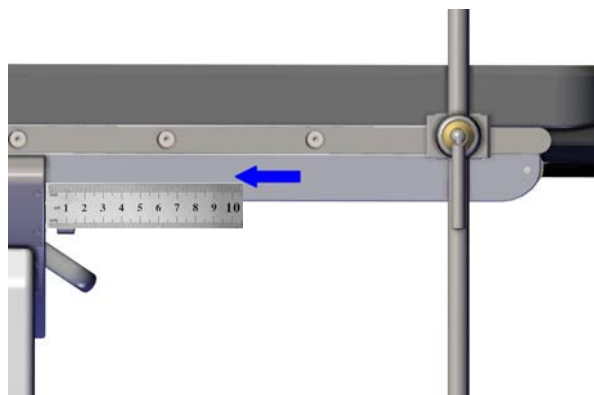


 If mounted on detachable side rails the side rails must have 2 clamps per side, the leg rest clamp must be mounted between the clamps.

 Maximum 100kg work load (patient weight) allowed.



 Maximum position of the clamp is center to center with the last side rail spacer.



 Maximum 100 mm longitudinal float allowed, measured from center position is allowed when the leg rests are mounted.

 Maximum 100 kg work load (patient weight) allowed with the leg rests mounted on the fixed side rails and the table is floated 100 mm.

ACCESSORIES



External accessories distributed by STILLE



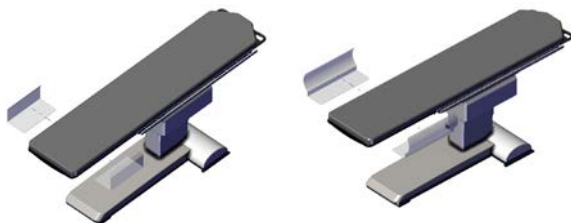
Arm & Leg Guard (several models)

514-100552, 514-100553, 514-100554, 514-100555
(manufacturer PNs: 10-552, 10-553, 10-554, 10-555).

Can be mounted between the mattress and the tabletop of the imagiQ3.

Always follow the manufacturer's instructions for use.
The text below is copied from the device instructions for use. This instruction does not supersede the original instruction. In case of differences between the instructions, always follow the device instruction for use.

This arm support is intended to give support to and hold the arms of the patient and prevent them from falling down outside the operating table. For the patient the arm support is more comfortable than wrist clamps and as an option there is a soft upholstered pad available. The arm support shall be pushed in under the mattress of the operating table and the weight of the patient will hold it.



Intended purpose

Arm and leg guard intended to support and keep the patient's arm and leg on the OR-table during surgery and transport. The product is to be used by medical professionals within a medical facility.

Maintenance

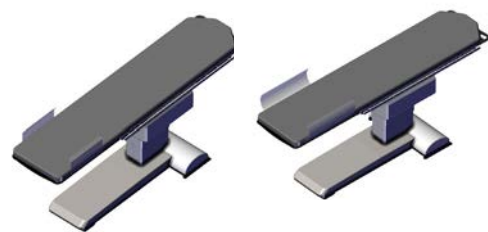
According to the device instructions for use.

Annual service

According to the device instructions for use.

Technical specifications

Part Number	10-552	10-554
Length	56.5 cm	40 cm
Height	22.3 cm	21cm
Width	22.3 cm	20cm
Weight	1.4kg	1.25 kg
Material	PC High viscosity	PC High
viscosity		



External accessories distributed by STILLE



Leg/Body strap

514-100465 (manufacturer PN: 10-465)

Can be mounted between the mattress and the tabletop of the imagiQ3.

Can be mounted anywhere alongside the imagiQ3 side rails.
May not be mounted on the short side rail (28.5cm / 11.2" long).
Do not overtighten the strap.

Always follow the manufacturer's instructions for use.
The text below is copied from the device instructions for use. This instruction does not supersede the original instruction. In case of differences between the instructions, always follow the device instruction for use.

Intended purpose

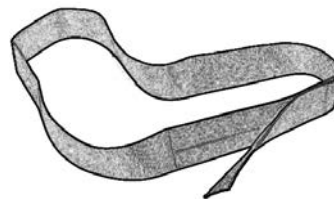
Leg strap intended to fix the patient's legs or body during surgery. The product is to be used by medical professionals within a medical facility.

Maintenance

According to the device instructions for use.

Annual service

According to the device instructions for use.



External accessories distributed by STILLE



Deluxe maximum restraint strap

O-RSX2

Can be mounted between the mattress and the tabletop of the imagiQ3.

Can be mounted anywhere alongside the imagiQ3 side rails.
May not be mounted on the short side rail (28.5cm / 11.2" long).
Do not overtighten the strap.

Always follow the manufacturer's instructions for use.
The text below is copied from the device instructions for use. This instruction does not supersede the original instruction. In case of differences between the instructions, always follow the device instruction for use.

Intended purpose

Leg strap intended to be used by healthcare professionals within the Operating Room setting.

Product description

Attaches to siderail quickly. Adjusts easily to the patient with cam style buckles. Rated for patients weighing up to 500 lbs (227 kg).

Maintenance

According to the device instructions for use.

Annual service

According to the device instructions for use.

ACCESSORIES

Distributed external accessories



Radiation shields / X-ray protective curtains (several models)

Can be mounted on the side rails or by using self-adhesive Velcro® strips on the tabletop of the imagiQ3. The text below is copied from the device instructions for use. This instruction does not supersede the original instruction. In case of differences between the instructions, always follow the device manufacturer's instructions for use.

Before first use

- Check the shields visually.
- Carry out an X-ray (70-110 kW) inspection.
- The manufacturer recommendation is an annual x-ray inspection to ensure product safety and safe working conditions.
- The lamella/solid wall must not be unnecessary folded or bent, risk for breaking the shielding material.
- The shielding effect of the product is reduced if the protective material is broken.
- Patient: Paxot shield isn't in contact with the patient and there is no risk for injure or hurt.

User instruction

- Shield is meant to attached to the accessory side rail of the operation table, alternatively be attached with Velcro® directly on the tabletop.
- Make sure the lamella overlap.
- Always check that the shields are securely attached to the table before use.
- Never rely on shields as the sole means of protection.

Cleaning and disinfection

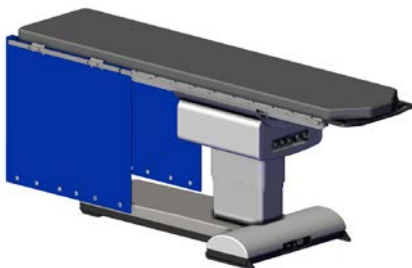
- The product must be cleaned without unnecessary folding the strips.
- All parts of the shield can be cleaned with universal cleaning detergent.
- The material can also withstand disinfecting with alcohol.

Sterility

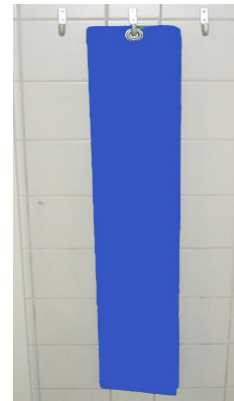
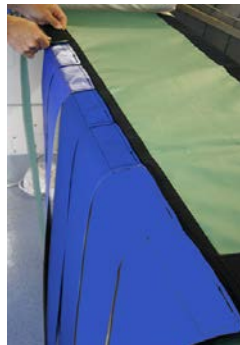
- Paxot shield isn't sterile. Do not sterile the shield. Protective material loses its protection.

Storage

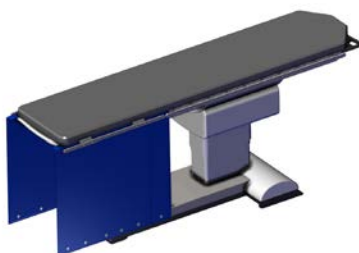
- Avoid unnecessary folding.
- Storage flat or similar or hanging (eyelets on individual lamella available).



Make sure the lamella overlap.
Example of single lamella mounted with Velcro® on the tabletop.



Single lamella hanging in its eyelet.



Side rail attached shield mounted with Velcro®

imagiQ3™ Legacy

TECHNICAL INFORMATION

Technical specifications

Dimensions

Outside dimensions

Length 240 cm / 94.4 in

Width 77.2 cm / 30.3 in

Height 71-109 cm / 28-43 in (center of the tabletop)

Tabletop

Length 240 cm / 94.4 in

Width 55 cm / 21.6 in

(excluding accessory rails)

Aluminum equivalence

0.4 mm (0.0157 in) according to IEC 60601-1-3:1994 /

0.65 mm according to IEC 60601-2-54:2022 Ed. 2.0

Panning lengthways 90 cm / 35.4 in

Panning sideways 25 cm / 9.9 in

Trendelenburg +25 °

Reverse Trendelenburg -21 °

ISO ROLL™/Lateral tilt ±15 °

Maximum weight capacity 300 kg / 661 lb (normal)

150 kg / 330 lb (reverse)

Weight of imagiQ3 approx. 286-287 kg

Mass of Equipment approx. 585 kg

Device + SWL (Table + max. load)

Ground clearance 15 mm

Speed of movement (under full load)

Hi/low 35 sec

Trend (max trend to 0-pos) 45 sec

ISO ROLL™(max to 0-pos) 15 sec

Parking 15 sec / 0.59 in

All movement and measurements have the following tolerances:

Length measures: ±0.5 in (±1.25 cm)

All angles: ±2.0°

All height adjustments: ±0.5 in (±1.25 cm)

Approx. table weight: ±10% (w/o accessories)

Speed ±5 sec

Operating conditions

Temperature: +5°C to +40°C (41°F to 104°F) when powered by the batteries.

Temperature: +5°C to +30°C (41°F to 86°F) when connected to mains and charging.

Humidity: 30% -75% RH - non condensing.

Atmospheric pressure 800 hPa - 1060 hPa.

Storage conditions / Transportation requirements

Temperature: -20°C to +50°C (-4 °F to 122°F).

Storage maintenance

The batteries must be charged at regular intervals in order to maintain their capacity. Make sure the batteries are fully charged when table is put into storage, check battery status annually, recharge if below 60%.

Electrical system

Mains voltage 100 - 240 VAC,
50 / 60 Hz

Rated power Max 390 VA

Fuse rating T6.3 A

Input current Max. 4.5 A

Output power 350W

Enclosure IP 24

Classification ⚡ type B

Electric safety Class I

Internal fuses 1pcs 30A 250 VAC Slow

Leakage current: The imagiQ3 complies with the leakage current requirements according to IEC 60601-2-46, when powered through the internal power source (batteries) or connected to mains.

Duty cycle > 200 kg 10% 2 min ON 18 min off

Duty cycle > 300 kg 5% 1 min ON 19 min off

Battery type Lithium-Ion technology:

Nickel Manganese Cobalt Oxide (NMC)

Battery capacity 2.9 Ah/73.25 Wh/unit,
max 3 units allowed + 1 extra for the Emergency

Trend Controller

Output voltage 27,5 VDC

Battery recycling
follow the local environmental regulations

Electrical & Electronic Waste:

follow the local environmental regulations

Hydraulic system

Max system pressure 160 bar

Oil volume approx. 1.0 L

Max. flow of pump 0.9 L/min

Oil grade Castrol Hyspin/AWH-M32

Shell Tellus 32 grade

or equivalent

Hydraulic oil recycling: follow the local environmental regulations, remove all fluid from the system prior to recycling.

TECHNICAL INFORMATION

imagiQ3™ Legacy

Technical / Standard

Standards

- IEC 60601-1:2005+A1:2012+A2:2020, Medical electrical equipment – Part 1: General Requirements for basic safety and essential performance.
- IEC 60601-2-46:2016, third edition, Medical electrical equipment - Part 2-46: Particular requirements for the basic safety and essential performance of operating tables.
- IEC 60601-1-2:2014, fourth edition, Medical electrical equipment - Part 1-2: General requirements for basic safety and essential performance - Collateral standard: Electromagnetic disturbances - Requirements and tests.
- CAN/CSA C22.2 NO. 60601-1:14 (R2018), 3rd edition (2014-03-01) Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance (Adopted IEC 60601-1:2005, third edition, 2005-12, including amendment 1:2012, with Canadian deviations)
- Medical Electrical Equipment, Part 1: General Requirements For Basic Safety And Essential Performance (R2012) [AAMI ES60601-1:2005+C1;A2]
- Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance (R2018) [CSA C22.2#60601-1:2014 Ed.3]
- Medical Electrical Equipment - Part 2-46: Particular Requirements for the Basic Safety and Essential Performance of Operating Tables [CSA C22.2#60601-2-46:2018 Ed.3]

Applied Part

- The Type B applied part is the mattresses/pads.

Essential Performance

- Essential performance of the table is the Trendelenburg function. The function allows for positioning of the patient in position for emergency treatment. The function can be activated by the use of the hand control and can manually be achieved as an emergency function in cases of power failure.

Definitions/ Classifications

- ME equipment classified Group 1, Class A according to CISPR 11
- The definition Technical Lifetime is the same as Expected Service Life 10 years.
- The technical life time of the batteries is 5 years if they are well maintained and charged regularly. The technical lifetime for the mattress/pads is 3 years.
- The definition of maximum patient weight is the same as Maximum Safe Work Load (SWL).
- The Maximum Safe Work Load is the maximum weight of the patient and attached accessories.
- The potential equalization conductor is the zero potential connector.

Technical Lifetime (Expected service life)

- This product has a technical lifetime, which by STILLE AB is considered to be 10 years. At the time of delivery the product fulfils the existing regulations and standards but as all other electromechanical products.
- The imagiQ3 table is subjected to age and wear, and even though the product undergoes regular and prescribed maintenance, STILLE AB can not guarantee the product's safety after the expiry of the technical lifetime.
- STILLE AB recommends that the product is taken out of service after latest 10 years.
- Spare parts and service provided by STILLE AB after the expiry of the specified technical lifetime does not mean an extension of STILLE AB's liabilities.
- Some components of the product have a shorter technical lifetime, and should be replaced once the technical lifetime has expired.
- Technical lifetime of the batteries (if well maintained and charged regularly) is 5 years.
- Technical lifetime of the mattress is 3 years.
- Technical lifetime of the hydraulic pump is 5 years.
- Technical lifetime of the Trendelenburg actuator is 6 years.
- Technical lifetime of the lift actuator is 7 years.
- The use of the device after its technical lifetime has expired is done solely on the user's responsibility.
- Only cleaned and disinfected parts may be disposed.

TECHNICAL INFORMATION

Environment and recycling

Environment

- Follow local laws and regulations issued by the local government and environmental protection authority.
- Do not dispose of discharged batteries in ordinary household waste, in water, or in an open fire.
- Drain the operating table of hydraulic oil before sending it for recycling.

Replacing the Batteries and Electrical Components

EU Waste Electrical and Electronic Equipment (WEEE) Directive

In August of 2005, the European Union (EU) implemented the EU WEEE Directive 2002/96/EC and later the WEEE Recast Directive 2012/19/EU requiring Producers of electronic and electrical equipment (EEE) to manage and finance the collection, reuse, recycling and to appropriately treat WEEE that the Producer places on the EU market after August 13, 2005. The goal of this directive is to minimize the volume of electrical and electronic waste disposal and to encourage re-use and recycling at the end of life.

Battery recycling

- Lithium-ion batteries are to be recycled at battery recycling facilities, follow local laws and regulations. All components of the battery can be recycled and/or recovered. Damaged batteries should be replaced and handled according to safety regulations for batteries.
- Do not place damaged replaced batteries in the regular trash or recycling container, local laws apply.
- Always wear protective gloves and eye wear when working with the batteries.
- Risk for fire or explosion.

Replacing electrical components

- If an electrical component is replaced, it shall be handled as electronic waste and be recycled, check local laws and regulations.
- If you have purchased STILLE-branded electrical or electronic products and are intending to discard these products at the end of their useful life, please do not dispose of them in household or municipal waste.

Replacing the hydraulic oil

- If the hydraulic oil is replaced, the waste oil should be handled as chemical waste and should be contained and recycled, check local laws and regulations.
- Always wear protective gloves and eye wear.
- For further details regarding recommendations for recycling of the device, see the service manual.

TECHNICAL INFORMATION

California Proposition 65

What is this warning?

The following warning is associated with our product, as well as on many other products purchased from other manufacturer's:

WARNING: This product can expose you to chemicals which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

The warning does not mean our products will necessarily cause cancer or other harm. Moreover, a Proposition 65 warning does not mean a product is in violation of any product-safety standards or requirements. In fact, the California government has clarified that "the fact that a product bears a Proposition 65 warning does not mean by itself that the product is unsafe." The government has also explained, "You could think of Proposition 65 more as a 'right to know' law than a pure product safety law."

While we believe our products are not harmful when used as designed, we choose to provide the warning as a result of this California law.

What is Proposition 65?

Proposition 65 is a broad law that applies to any company operating in California, selling products in California, or manufacturing products that may be sold in, or brought into, California. Proposition 65 mandates that the Governor of California maintain and publish a list of chemicals that are known to cause cancer, birth defects and/or other reproductive harm. The list, which must be updated annually, includes a wide variety of chemicals that can be found in many everyday items, such as dyes, solvents, drugs, food-additives, by-products of certain processes, pesticides, and tobacco products.

The purpose of Proposition 65 is to ensure that people are informed about exposure to these chemicals. Proposition 65 also requires warnings to be placed on any product, or product packaging, or literature accompanying a product that contains or may contain any of the more than 800 chemicals that the California Air Resources Board considers harmful. As noted above, many of the elements listed under Proposition 65 have been routinely used in everyday consumer items for years without documented harm.

A warning must be given if the listed chemical is merely present in a product unless a business demonstrates that the exposure it causes poses "no significant risk". With respect to carcinogens, the "no significant risk" level is defined as the level that is calculated to result in not more than one excess case of cancer in 100,000 individuals exposed over a 70-year lifetime. In other words, if you are exposed to the chemical in question at this level every day for 70 years, theoretically, it will increase your chances of getting cancer by no more than 1 case in 100,000 individuals so exposed. With respect to reproductive toxins, the "no significant risk" level is defined as the level of exposure that, even if multiplied by 1,000, will not produce birth defects or other reproductive harm. In other words, the level of exposure is below the "no observable effect level," divided by 1,000. (The "no observable effect level" is the highest dose level that has not been associated with observable reproductive harm in humans or test animals.)

A Proposition 65 warning generally means one of two things: (1) the business has evaluated the exposure and has concluded that it exceeds the "no significant risk level"; or (2) the business has chosen to provide a warning simply based on its knowledge about the presence of a listed chemical without attempting to evaluate the exposure.

STILLE has chosen to provide a warning based on its knowledge about the presence of one or more listed chemicals without attempting to evaluate the level of exposure, as not all of the listed chemicals provide exposure limit requirements. With STILLE products, the exposure may be negligible or well within the "no significant risk" range. However, out of an abundance of caution, STILLE has elected to provide the Proposition 65 warnings.

Why does STILLE include this warning?

The penalties for not complying with Proposition 65 are high. As a result of the potential penalties, and because there is no penalty for providing an unnecessary warning, STILLE, as well as many other manufacturer's, have elected to provide the Proposition 65 notice on our products out of an abundance of caution in order to avoid the potential for liability. I purchased this product outside of California; why is it included? STILLE products are sold World Wide. It would be extremely difficult and costly to determine which products will be ultimately sold or brought into California. Therefore, to ensure compliance with Proposition 65 requirements, STILLE has decided to include these warnings on our product, regardless of origin and location sold.

For more information go to: <http://www.p65warnings.ca.gov/>

For more information about Proposition 65 visit: <http://www.oehha.ca.gov/prop65/getNSRLs.html>

TECHNICAL INFORMATION

Revision history

Version	Date	Reason for update	Updated by
01	2024-10-18	Official release	Ralph Tamm
02	2024-11-28	Minor adjustment in the intended purpose and Indication, based on the clinical evaluation report to have the best coverage, no change in the actual intended purpose.	Ralph Tamm



| imagiQ3™ Legacy |

STILLE - Service Centers

Customer Service International

☎ +46 (8) 588 58 011

✉ sales@stille.se

Technical Service International

☎ +46 (8) 588 58 030

✉ service@stille.se

HQ SWEDEN

STILLE AB

Ekbacken 11
SE- 644 30 Torshälla
Sweden

☎ +46 8 588 580 00

✉ sales@stille.se

🌐 www.stille.se

Customer Service USA

☎ +1 (800) 665-1614

✉ sales.us@stille.se

Technical Service USA

☎ +1 (800) 665-1614 ext. 105

✉ service.us@stille.se

USA

STILLE Surgical Inc.

840 Parkview Blvd
Lombard, IL 60148
United States

☎ 1.800.655.1614

✉ sale.us@stille.se

🌐 www.stille.se/us

Complaints / reports

☎ +46 8 588 58 000

✉ qa@stille.se

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Inspira GmbH

Thunstrasse 64

CH-3110 Münsingen



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