
User Confirmation Group:

Question

Confirmed

Included products are listed below:

Qty	Part No.	Item Description	B Text
1	14465263	ARTIS one Edition X CA	<p>ARTIS one Edition X is a system that everyone will appreciate. This truly universal angiography system offers the right combination of flexibility and features for optimally treating cardiovascular patients.</p> <p>The ARTIS one Edition X Cardiology CVC can be extended with optional features for interventional radiology combination applications.</p> <p>The system provides proven, state-of-the-art technology, such as the MEGALIX Cat Plus X-ray tube featuring a unique flat emitter. In addition, it offers next-generation tools for excellent imaging, such as the optionally available ClearStent Live to verify stent positioning in real-time.</p> <p>ARTIS one Edition X features different display option with the possibility to connect up to 13 external signal sources. Intelligent operation is enhanced by a configurable heads-up display, allowing you to interact with the system in a completely intuitive way. So, you can keep your attention where you need it.</p> <p>ARTIS one Edition X will enhance your capabilities when it comes to cardiovascular care - to the benefit of administrators, clinical staff, and patients alike.</p>
1	14465269	Wireless Footswitch	<p>A wireless 4-pedal footswitch for release of fluoroscopy, exposure, and table brake, as well as a configurable additional function.</p>
1	14432948	Automap	<p>Automatic stand positioning depending on the selected reference image and automatic reference image selection depending on the stand positioning.</p>
1	14443053	DSA/DR acquisition mode	<p>Digital acquisition technology and digital subtraction angiography in full resolution matrix.</p>
1	14432947	Fluoro Loop	<p>Storage and review of dynamic fluoroscopic sequences. This saves an additional acquisition and helps to reduce dose. The maximum storable fluoroscopic time is limited by the maximum DICOM file size of 4 Gbyte.</p>

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1	14434169	CLEARstent Live + CLEARstent	<p>CLEARstent Live is a real-time stent enhancement tool and provides a stabilized view of the moving stent which is displayed on the Assist/Reference Monitor.</p>
1	14440519	3D Imaging & Processing	<p>3D Imaging (incl. syngo Dyna3D, DynaCT Cardiac, and 3D Viewer) Interventional procedures often use three-dimensional data for diagnosis, treatment planning and monitoring, as well as documentation. The ability of angiography systems to directly generate volume data during the intervention gains in importance and allows the performance of increasingly complex interventions.</p> <p>This option includes syngo Dyna3D, syngo DynaCT Cardiac, and the syngo 3D Viewer.</p> <p>The syngo 3D Viewer is used to display volume data from AX, CT, MR, and PET modalities. It includes special tools for 3D processing, e.g., segmentation, landmarks, measurements, clip planes, cutouts, and display options such as choice of layout and windowing.</p> <p>This option also includes the DR Acquisition mode Digital acquisition technology:</p> <p>Digital acquisition technology with frame rates of 0.5 to 7.5 f/s in full resolution 12-bit matrix and digital real-time filtration. Single image and serial acquisitions with time-controlled and manually variable frame rate.</p>
1	14440568	LA Segmentation	<p>syngo LA Segmentation reduces the examination time of ablations for the treatment of atrial fibrillation through the three-dimensional visualisation of the ventricular and vascular morphology (in particular the complex and individual anatomy of the left atrium) and at the same time increases their chances of success.</p> <p>Automated segmentation works on existing 3D CT or MR data sets or on 3D rotational angiography data sets (syngo DynaCT Cardiac) acquired in the cath lab during the intervention.</p>
1	14432953	Lower body radiation protection	<p>This radiation shield protects the user from scattered radiation when standing at the table side. It can be attached to the accessory rails either on the right or on the left side of the patient positioning table. It provides the user an additional</p>

			<p>accessory rail.</p> <p>It includes a basic unit (l x w) - 71.5 cm x 75 cm / 28.2" x 29.5"; 7.7 kg / 16.98 lbs</p> <p>One lower body radiation protection pivot swivel element (l x w): - 77 cm x 48 cm / 30.3" x 18.9"; 3.8 kg / 8.4 lbs</p> <p>Three clip-on units (l x h) - 57 cm / 22.4" x 33 cm / 12.99"; 2.2 kg / 4.85 lbs - 27 cm / 10.6" x 33cm / 12.99"; 0.9 kg / 1.98 lbs - 27 cm / 10.6" x 25cm / 9.8"; 1 kg / 2.2 lbs with a lead of 0.5 mm / 0.02" Pb</p> <p>The maximum weight of the accessory rails is 40 kg (88.2 lbs)</p> <p>Intended only for use with Artis / ARTIS tables.</p>
1	14434157	Moveable upper body rad. protection	<p>This radiation shield protects the user from scattered radiation.</p> <p>It includes a ceiling rail (4 m / 157.5"), a ceiling mounted and movable stand (80 cm or 57 cm / 31.5" or 22.4"), a support arm (94 cm x 91 cm / 37" x 35.8") and an acrylic glass.</p> <p>The shield is made of acrylic glass with lead equivalent of 0.5 mm (w x h: 61 cm x 76 cm / 24" x 29.9"), which can pivot and rotate around a fixed point with a range of 360 degrees.</p> <p>The operation range is limited when used with Artis floor/biplane MN. Max. weight: 18 kg / 39.68 lbs.</p>
1	14440513	LED Surgical Light	<p>Ceiling-mounted small LED OR light with variable focusing of the light field for optimum illumination. It is fully integrated into the ceiling-installed radiation protection mounting unit.</p> <ul style="list-style-type: none"> - Luminance: 115,000 Lux for 100 cm / 39.4" distance - Field: 60 to 150 cm / 23.6" to 59.1" - Color rendering index Ra at 4500 Kelvin: 95 - Color temperature: 4,500 Kelvin, single color - Focusable light field: 14 to 28 cm / 5.5" to 11" - Diameter of light head: 49 cm / 19.3" - Number of LED lights: 21 - Total input power: 30 VA.

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1	14465267	Large Display	<p>The new Large Display offers a 55" screen that is mounted in large DCS. It displays up to 4 additional external image sources. Display layouts are configurable. Important images can be scaled to the desired size, less important information can be moved out of the focus.</p>
1	14440570	Arm rest for radial access small	<p>This arm rest is designed primarily for radial access. The arm rest is rotatable and locks every 22.5° degrees from 0° to 180° (8 steps). It can be fixed on both sides of the tabletop. It includes an armboard, a pad, form-cushions and a fixation strap. The armrest is made of radiolucent carbon fiber material that is easy to clean. The pad is made of open-pore polyurethane material. Max. weight: 10 kg / 22.05 lbs. Weight: 2.5 kg / 5.5 lbs.</p> <p>The armrest can be mounted on the narrow tabletop, Artis one and neuro tabletop.</p>
1	14440459	Arm rest	<p>Arm support used for the arm approach. The arm rest with a length of 1 m (39.4") slides underneath the patient mattress and is held in position by the patient's weight.</p> <p>It's made of radiolucent carbon fiber material which is easy to clean and includes two additional support pads with two different heights (4 cm and 7 cm).</p> <ul style="list-style-type: none"> - Length pad: 60 cm / 23.62". - Width: 9 cm to 20 cm / 3.54" to 7.87". - Maximum weight: 8.0 kg / 17.64 lbs. - Weight (with pads): 2.1 kg / 4.63 lbs. <p>Only for use with Artis / ARTIS tables.</p>
1	14440471	Head position (prone - adult)	<p>During interventions requiring the patient to be positioned on the tabletop in prone (lying face down) position, the head can be positioned comfortably on a head pad filled with soft gel material. An oxygen tube can be inserted into the patient's mouth from the side. It consists of one gel pad for adults. Dimensions: 28 cm x 25 cm x 14 cm / 11.02" x 9.84" x 5.5" (l x w x h) Weight: 3 kg / 11.02 lbs.</p> <p>The head positioning device can be used in combination with the</p>

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kyphoplasty arm rest.

1	14432950	DICOM RIS-Modality Worklist	Import of patient/examination data from an external RIS/HIS patient management system with DICOM MWL (Modality Worklist).
1	14432951	DICOM MPPS	Feedback of examination status via DICOM MPPS (Modality Performed Procedure Step) to an external RIS/HIS patient management system. Data such as the dose-area product can be transferred to the RIS.
1	14440562	Factory Inst Artis one	
1	10992977	MONITOR Barco 30" DSC 3017-DC	Duplicated Examination Room Video (Live + Reference Imags in High Resolution) 2560 x 1600
1	14465274	Add. Operation in the control room	Additional control module (System control & collimator control module) to remote-operate the system from the control room.