With **Azurion** performance and superior care become one

Accessories and Detachable Parts

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How to order

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Mattress (blue, green and yellow)
FCV0246

**Key benefits:**
- Supports patient comfort.
- Adapts to the shape of the patient’s body

To support patient comfort the inflatable mattress is placed on the tabletop for every procedure. It is 7 cm thick and adapts to the shape of the patient’s body. The pressure within the mattress is evenly distributed so that it recovers its original shape quickly. The mattress is not made with natural rubber latex.

**Dimensions of the mattress:**

<table>
<thead>
<tr>
<th>Dimension</th>
<th>Measurement</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length</td>
<td>2100 mm</td>
</tr>
<tr>
<td>Width</td>
<td>500 mm</td>
</tr>
<tr>
<td>Depth</td>
<td>70 mm</td>
</tr>
<tr>
<td>Radius</td>
<td>150 mm</td>
</tr>
</tbody>
</table>

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Long cardio mattress (blue, green and yellow)
FCV0510

**Key benefits:**
- Supports patient comfort.
- Adapts to the shape of the patient’s body

To support patient comfort during cardio procedures. The inflatable mattress is extra-long to accommodate the patient on the table top. It is 7 cm thick and adapts to the shape of the patient’s body. The pressure within the mattress is evenly distributed so that it recovers its original shape quickly. The mattress is not made with natural rubber latex.

**Dimensions of the mattress:**

<table>
<thead>
<tr>
<th>Dimension</th>
<th>Measurement</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length</td>
<td>3165 mm</td>
</tr>
<tr>
<td>Width</td>
<td>500 mm</td>
</tr>
<tr>
<td>Depth</td>
<td>70 mm</td>
</tr>
<tr>
<td>Radius</td>
<td>150 mm</td>
</tr>
</tbody>
</table>
Neuro mattress  
(blue, green and yellow)  
FCV0247

**Key benefits:**
- Supports patient comfort.
- Adapted shape at the head end
- Conforms to the shape of the patient’s body

To support patient comfort during neuro procedures the inflatable mattress is placed on the tabletop for every procedure. The shape is adapted at the head end to accommodate neuro accessories and allow free access to the patient’s head. It is 7cm thick and adapts to the shape of the patient’s body. The pressure within the mattress is evenly distributed so that it recovers its original shape quickly. The mattress is not made with natural rubber latex.

**Dimensions of the mattress:**

<table>
<thead>
<tr>
<th>Dimension</th>
<th>Measurement</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length</td>
<td>2000 mm</td>
</tr>
<tr>
<td>Width</td>
<td>440/500 mm</td>
</tr>
<tr>
<td>Depth</td>
<td>70 mm</td>
</tr>
<tr>
<td>Radius</td>
<td>150 mm</td>
</tr>
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</table>

Arm support board  
FCV0258  

**Key benefits:**
- Supports patient comfort during catheter usage

The arm support board is used to support the patient’s arm during brachio-cephalic catheterization procedures. When in use, it is placed between the mattress and the tabletop and is kept in place by patient’s weight. The support is made of X-ray transparent material and includes a mattress pad to support the patient’s comfort.
Height adjustable arm support
NCVD092

**Key benefits:**
- Supports patient comfort during catheter usage

This arm support is used to support the arm during venous digital subtraction angiography (DSA) in order to manage blood flow. It can be attached to the table top.

*NOTE: The height-adjustable arm support cannot be used for X-ray procedures on the arm. In such cases, use the arm support board.*

Set of elbow supports
FCV0248

**Key benefits:**
- Supports the patient’s elbows

These elbow supports are designed to support the patient’s elbows in order to place the arms comfortably during examinations and also to prevent the patient’s arms from hanging over the side of the table.
Shoulder support board
NCVD093

Key benefits:
• Supports the patient’s shoulders during catheter usage

To support both the arms of the patient during brachio-cephalic catheterization procedures, the shoulder support board is used. When in use it is placed between the mattress and the tabletop and is kept in place by patient’s weight. It also provides room for placing catheterization instruments. The support is a flat radio translucent board that is placed under the patient, and part of it protrudes to the left or right side of the tabletop to support the arm.

Specifications

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Size</td>
<td>100 x 85 cm</td>
</tr>
<tr>
<td>Material</td>
<td>carbon-fiber reinforced material</td>
</tr>
</tbody>
</table>

Head support
FCV0251

Key benefits:
• Supports patient head
• Reduces image artifacts

During procedures, patient movements can cause imaging artifacts. The head support is used to keep head movements to a minimum. It is designed to support the patient’s head during the examination and reduce motion artifacts on images.
Neuro head holder
FCV0706

**Key benefits:**
- Supports patient head
- Reduces image artifacts

During procedures, patient movements can cause imaging artifacts. The neuro head holder is designed to position and immobilize the head, improve patient comfort and image quality. It can be rotated, angulated, and adjusted in height to the desired position. The unique clamp assembly enables the patient’s head to be turned left or right without changing the height, to facilitate easy patient transfer.

**Specifications**
The neuro head holder consists of:
- Head support
- Inlay
- 2 head straps

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Neuro wedge
FCV0272

**Key benefits:**
- The neuro wedge is used to position the head in the iso-center of the imaging field during neuro radiology examinations.
Patient straps
FCV0250

**Key benefits:**
- Prevents the patient from sliding during table tilt/cradle movements

During table tilt/cradle movements, the patient straps prevent the patient from sliding off the table.

Ratchet compressor
NCVA099

**Key benefits:**
- Decreases motion artifacts on images

Patient movement can cause motion artifacts in images. The ratchet compressor is used to immobilize the patient on the table and thereby decrease motion artifacts on images. It can be easily attached to the side of the table. The ratchet winding mechanism is attached to one side of the table. The quick release lever lets you easily pass the compression band over the patient and under the table for symmetrical compression.
Peripheral X-ray filter
NCVA101

Key benefits:
• Obtains uniform density of lower peripheral areas

To help clinicians obtain consistent images of lower peripheral anatomy, this option provides a set of flexible X-ray filters. They provide uniform density in angiographic examinations of the lower peripheral area.

Drip stand
FCV0257

Key benefits:
• Supports infusion bags during examinations

The drip stand is provided to hold two infusion bags next to the examination table for patients or examinations that require fluids. The drip stand can be attached to the rail accessory clamp and adjusted to the necessary height.
**Additional accessory rail (EU version)**

**FCV0816**

**Key benefits:**
- Extend the length of the accessory rail to fit cardio and neuro tabletops
- Position control modules and/or accessories conveniently
- Work comfortably at the head end of the table

To provide more flexibility when working at the head end of the cardio and neuro tabletops, the auxiliary OP (operation profile) rail can be extended by 500 mm with the additional accessory rail. This rail is used to position control modules and/or accessories closer to the head end of the tabletop. This allows the user to work comfortably when performing pacemaker implantations, venous jugular catheter insertions, and other procedures near the patient’s head.

**Specifications**

- The additional accessory rail can be mounted on either side of the tabletop where no accessory rails are mounted
- The accessory rail has the same profile and dimensions as the current standard accessory rail
- The maximum load (downwards) on the additional accessory rail is 100 N (F=100N), determined by the tabletop of the patient table
- The maximum mechanical moment on the additional accessory rail is 40Nm downwards and 20Nm upwards (this is limited by the tabletop of the patient table)

**Accessory rail + cable extension kit**

**FCV0817**

**Key benefits:**
- Extend the length of the accessory rail to fit cardio and neuro tabletops
- Position control modules and/or accessories conveniently
- Work comfortably at the head end of the table

To provide more flexibility when performing procedures, the additional accessory rail accessory with cable extension kit is equipped with everything needed to mount control modules and/or accessories next to the tabletop.

The additional accessory rail can be mounted on either side of the tabletop where no accessory rails are mounted. The additional accessory rail is compatible with AD7 Table (cardio and neuro) patient tabletops. The accessory rail has the same profile and dimensions as the current standard accessory rail. The maximum load (downwards) on the additional accessory rail is 100 N (F=100N), the maximum mechanical moment on the additional accessory rail is 40Nm downwards and 20Nm upwards, determined by the tabletop of the patient table.

**Specifications**

- This option includes the following items:
  - One additional accessory rail (mechanical) of 500 mm
  - Cable extension set for accessory rail
  - Extension cable for control module, 1.3 meters long
  - One connection box to connect the user interface cables to the module cables
  - An extension for the table op rail of 500 mm

* Image of cable extension kit is not available
Additional accessory rail (US version)
FCV0815

**Key benefits:**
- Position control modules and/or accessories conveniently
- Work comfortably at the head end of the table

**Work comfortably at the head end of the table**
To provide more flexibility when working at the head end of the table, the auxiliary OP (operation profile) rail can be used to position control modules and/or accessories closer to the head end of the tabletop. This allows the user to work comfortably when performing pacemaker implantations, venous jugular catheter insertions, and other procedures near the patient’s head. This version of the accessory rail is designed for use in the US only.

Table accessory rail clamps
FCV0256

**Key benefits:**
- Position accessories conveniently

During surgical and interventional procedures, it is sometimes useful to attach accessories to the auxiliary accessory rail. A set of three accessory rail clamps can be attached to the table. Accessories, such as a retractor, sheet holder, and others can be inserted and secured in the hole of the clamps. This gives the user convenient access to accessories as they are working.

**Specifications**
- Compatible with Angio Diagnost 7 table
- Set of 3 clamps
**Table clamp**

FCV0249

**Key benefits:**

- Easily mount accessories on patient table

Table top clamp for mounting on patient table. The table clamp is attached to the sides of the tabletop and is used to mount accessories on the tabletop.

Quantity: 1x

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**Handgrip and clamp set**

FCV0252

**Key benefits:**

- Supports patient safety and comfort

During procedures, two handgrips are available to support patient safety and comfort. They must be used as safety backups during a tilt/cradle movement. They can be attached to both sides of the tabletop using the tabletop accessory clamps.
Radiation shield
FCV0628

Key benefits:
- Transparent ceiling mounted shield can be easily positioned where needed
- Can be used in combination with lower body radiation shield

Radiation shields can provide substantial protection from scatter radiation during interventions. The ceiling mounted radiation shield is designed to protect the eyes and upper body of the physician and staff against scatter radiation during procedures. The transparent ceiling mounted shield is equipped with a two section suspension arm for mounting on the monitor ceiling carriage. This allows the shield to be easily positioned where needed. It can be used in combination with the table mounted lower body radiation shield.
Table mounted radiation shield
FCV0625

A table-mounted radiation shield for additional protection of physician and staff against scatter radiation

**Key benefits:**
- Can be used in combination with upper body radiation shield

Radiation shields can provide substantial protection from scatter radiation during interventions. The table mounted radiation shield is designed to offer additional protection for the physician and staff against scatter radiation during procedures. The shield consists of two protective parts: a lower shield and an upper shield.

The shields can be mounted to either the right or left table accessory rails. Each radiation shield can be easily pivoted into the required working position and parked underneath the tabletop to facilitate patient preparation. The upper shield can be positioned upright to provide protection, or can be folded down for free access to the patient.

<table>
<thead>
<tr>
<th>Specifications</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lower shield measuring 70 cm high x 80 cm wide curved shape, 0.5 mm Pb equivalence</td>
</tr>
<tr>
<td>Upper shield measuring 40 cm high x 50 cm wide 0.5 mm Pb equivalence</td>
</tr>
<tr>
<td>Mounting clamp</td>
</tr>
<tr>
<td>Docking device for wall mounting</td>
</tr>
</tbody>
</table>
Examination Light
NCVA052

**Key benefits:**
- Provides high intensity illumination of treatment area

The examination Light is designed to provide high intensity illumination of the entire treatment area. Its handgrip allows the light beam to be easily positioned and focused.

Intercom
NCVA082

**Key benefits:**
- Enhances communication between exam room and control room

The remote intercom is used to communicate between the examination and control room. A separate intercom can be connected to the system and placed in the preferred working position in the control room or examination room. The listen function can be selected separately on each intercom. Activating the talk function on a selected intercom automatically disables this function on the other intercom.
Pan handle
NCVD094

Key benefits
• Flexible positioning during cardio and neuro procedures

The pan handle is an optional extension of the control possibilities for floating movements of the table top in cardio vascular and neuro systems. Flexible positioning during cardio and neuro procedures. To allow more flexible positioning during cardio and neuro procedures, the pan handle option can be used to perform floating table movements. The pan handle provides a solid grip of the tabletop and can release and apply the tabletop brakes. It can be attached anywhere along the tabletop and accessory rails without affecting the floating range.

Specifications
Pan handle with cable and connector
Table-top attachment clamp
Accessory-rail attachment clamp

DVD writer
NCVD097

Key benefits
• Store images and information on DVDs for easy sharing

To provide flexible storage options, a DVD writer is available with the Philips X-ray system. Procedural images and information can be stored on DVDs and used for archiving, training and presentations.

Specifications
Export of X-ray images and X-ray runs to DVD