

# SPARE PART LIST

Arcoma Precision/Precision i5  
Omnera 400A/500A  
Aceso+



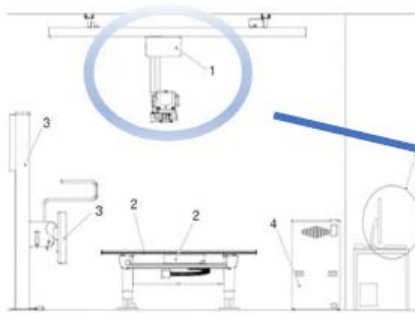
WORLD CLASS DIGITAL X-RAY SYSTEMS

## HOW TO NAVIGATE THIS SPARE PART LIST

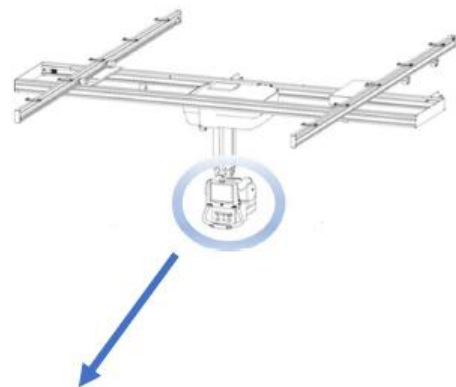
When placing an order for a replacement part Arcoma need to know the spare part number. The purpose of this list is to make it easier to find the spare part number. You can do this in two ways:

1. Use the search function of this PDF and type the spare part number. You can also search for any part numbers found on the actual part to be replaced – this is the numbers stated below in the “Info” column.
2. Click your way through to the part location.  
Note that the pictures are “clickable” and will guide you to the closest page:

**Click the subsystem where the part is located:**






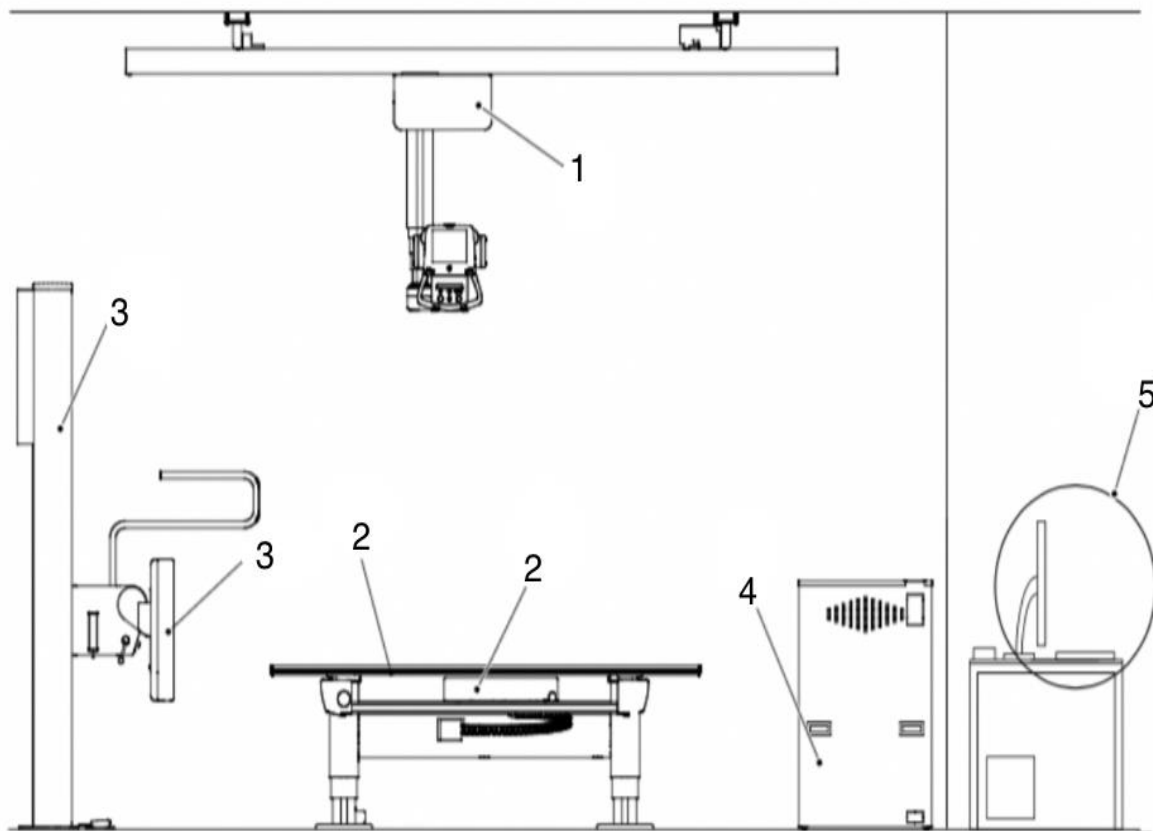
**Click on the area where part is located:**



**Cross reference the numbers stated on part with the “Info” column:**



Description	Spare Part #	Info	Drawing	Photo
PCB CB/DC A/B	0070-811-150	<b>70-102</b>		
Brake Magnet B	0070-810-020	0070-004-032		



**1** = Overhead tube crane

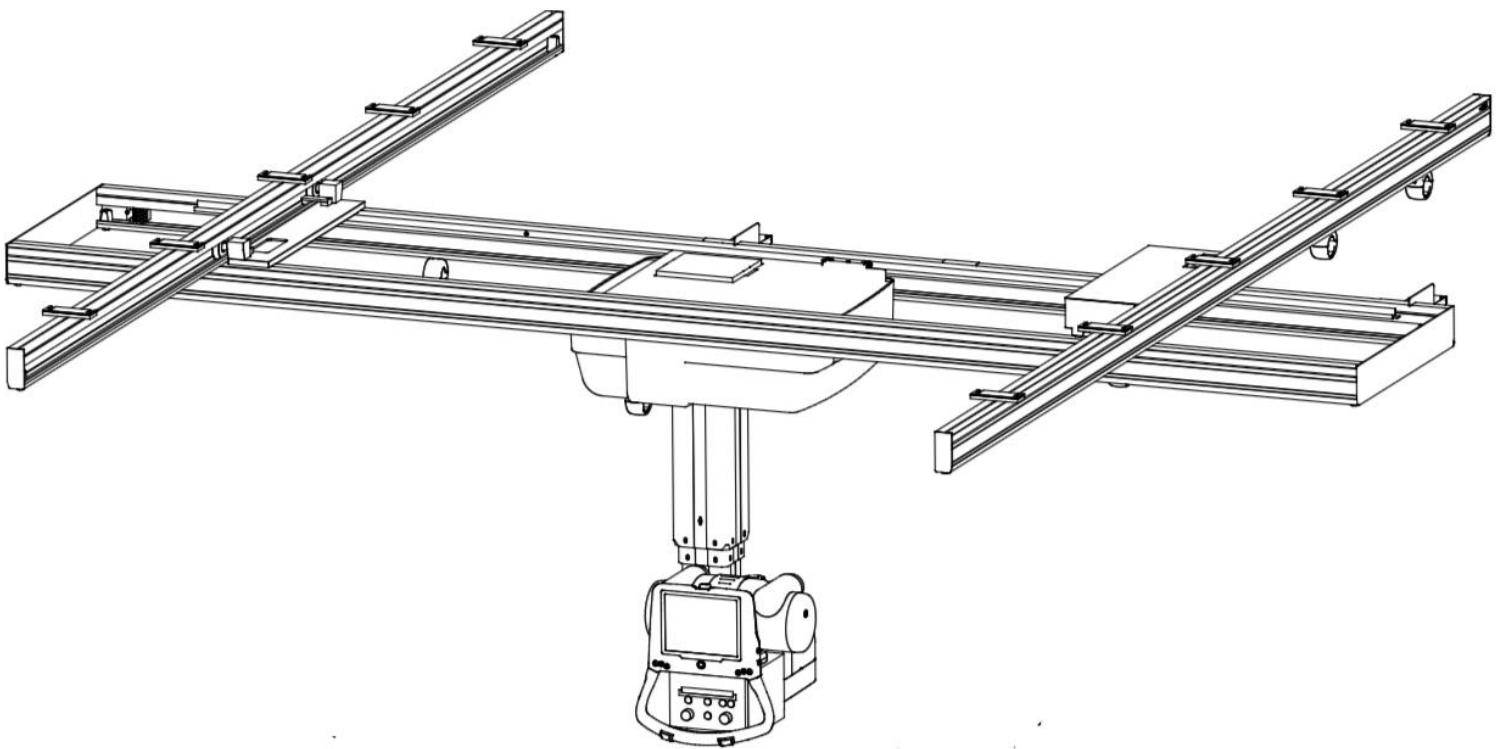
**2** = Table + Table bucky

**3** = Wall stand + Wall stand bucky

**4** = System cabinet

**5** = Imaging and system components

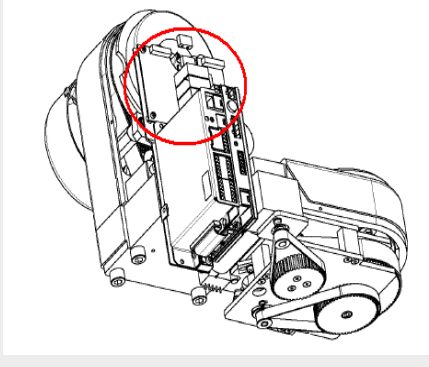

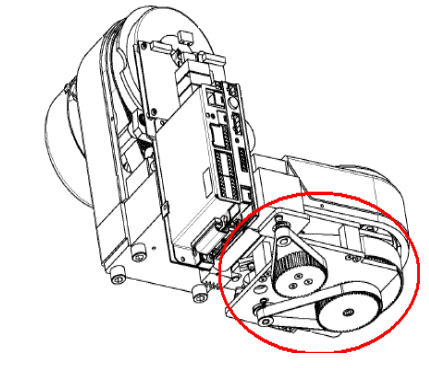

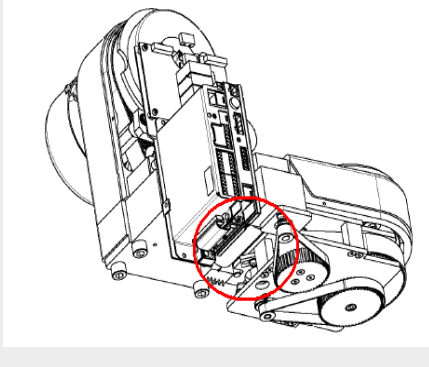

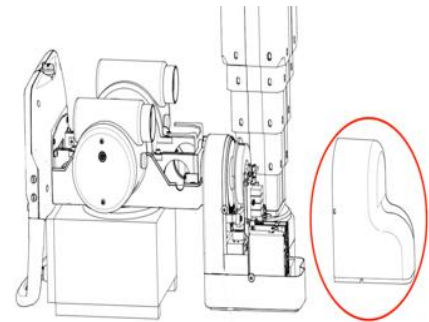

OTC  
*Overhead Tube Crane*

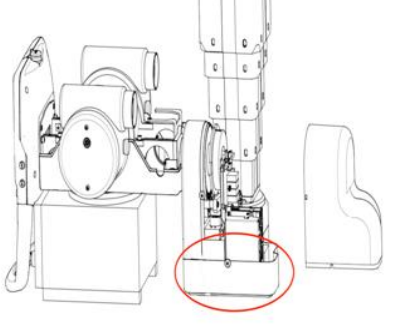

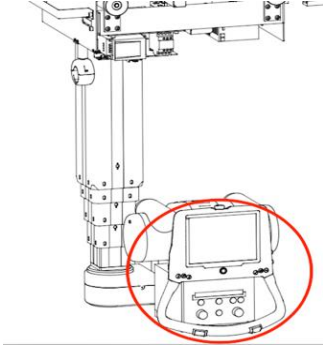

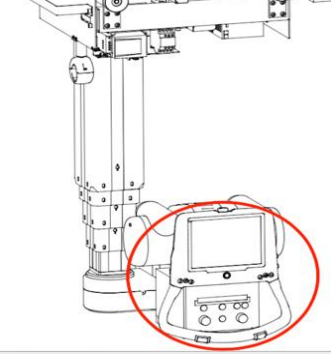

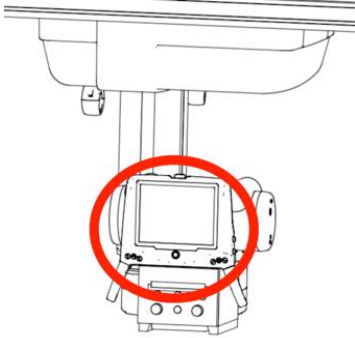



Description	Spare Part Article No.	Info/Number displayed on part	Drawing	Photo
<b>Brake Magnet A</b>	<b>0070-810-019</b>	0070-004-019		
<b>Brake Magnet B</b>	<b>0070-810-020</b>	0070-004-032		
<b>Potentiometer Beta</b>	<b>0070-810-024</b>	06-050 <i>Potentiometer + mechanical parts</i>		
<b>Transmission Belt A 1</b>	<b>0070-810-410</b>	<i>T2,5/285/14</i>		
<b>Transmission Belt A 2</b>	<b>0070-810-411</b>	<i>T5/455/25</i>		

<b>Index Magnet Alpha</b>	<b>0070-810-420</b>	0070-063-032		
<b>Transmission Belt B 1</b>	<b>0070-810-550</b>	T2,5/305/8		
<b>Transmission Belt B 2</b>	<b>0070-810-552</b>	T2,5/330/8		
<b>Transmission Belt B 3</b>	<b>0070-810-554</b>	T5/455/20		
<b>PCB CB/DC A/B</b>	<b>0070-811-150</b>	70-102		

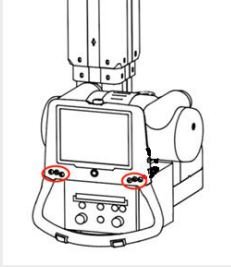

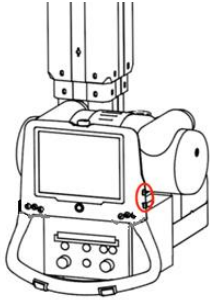
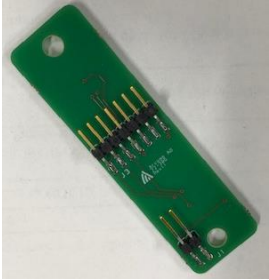
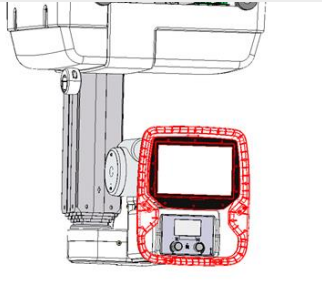

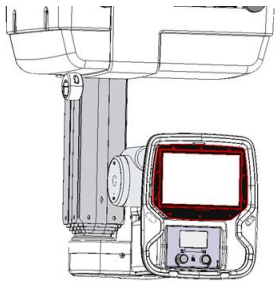



<p><b>PCB RCC</b></p>	<p><b>0070-811-224</b></p>	<p>72-224</p>		
<p><b>Motor unit assembly B</b></p>	<p><b>0070-811-250</b></p>	<p>0070-012-250</p>		
<p><b>Motor Beta including encoder and cog wheel</b></p>	<p><b>0070-811-510</b></p>	<p>50-510 0070-012-018</p>		
<p><b>Cover A</b></p>	<p><b>0072-810-002</b></p>	<p>0070-605-260  <i>Including screws</i></p>		

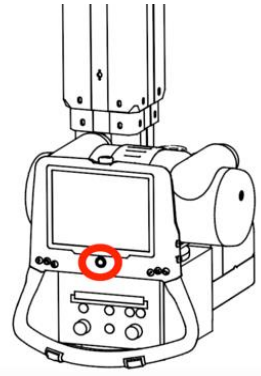

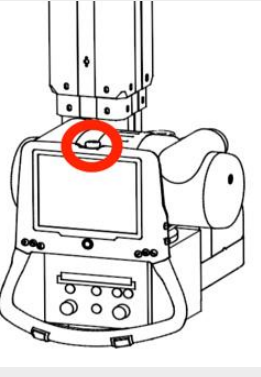

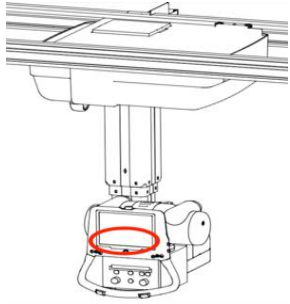

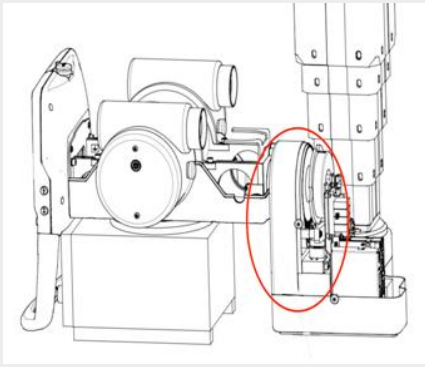

<p><b>Cover B</b></p>	<p><b>0072-810-233</b></p>	<p>0070-605-233</p> <p><i>Including screws 54-055 x5</i></p>		
<p><b>Maneuver Display complete, with loop</b></p> <p><b>Light blue – colour code: 625</b></p> <p><b>3:rd generation</b></p>	<p><b>0183-810-005</b></p>	<p>0183-151-004</p> <p>Arcoma blue</p> <p>Code 625</p>		
<p><b>Maneuver Display complete, with loop</b></p> <p><b>Grey – color code: 629</b></p> <p><b>3:rd generation</b></p>	<p><b>0183-810-007</b></p>	<p>0183-151-006</p> <p>Option color code -629</p>		
<p><b>Maneuver Display complete, with handles</b></p> <p><b>Light blue – 3:rd generation</b></p>	<p><b>0183-810-006</b></p>	<p>0183-151-005</p> <p>Option color code -625</p> <p>Blue</p>		



<p><b>Maneuver Display complete, with handles</b></p> <p><b>Grey –</b></p> <p><b>3:rd generation</b></p>	<p><b>0183-810-008</b></p>	<p>0183-151-007 Option color code -629 Gray</p>		
<p><b>Handle frame X/Y/Z</b></p> <p><b>Light blue –</b></p> <p><b>3:rd generation</b></p>	<p><b>0073-810-030</b></p>	<p>0073-154-027 02-632 M6 Nylock x2 Light blue colour code: 625</p>		
<p><b>Handle frame X/Y/Z</b></p> <p><b>Grey –</b></p> <p><b>3:rd generation</b></p>	<p><b>0073-810-031</b></p>	<p>0073-154-028 02-632 M6 Nylock x2 Gray colour code: 629</p>		
<p><b>Buttons, maneuver handle / display Seal kit</b></p>	<p><b>0070-810-016</b></p>	<p>0070-007-261 0070-007-262 0070-007-263 0182-003-260 0182-003-261 0182-003-263</p>		

<p><b>Front Button Circuit board</b></p> <p><b>3:rd generation</b></p>	<p><b>0070-810-018</b></p>	<p>72-305 (incl dmg)</p> <p>Old systems without new SW for DMG can use 72-301.</p> <p>New systems with updated SW can only use 72-305</p>		
<p><b>Side Button card</b></p> <p><b>3:rd generation</b></p>	<p><b>0070-810-022</b></p>	<p>72-306</p> <p>Old systems without new SW for DMG can use 72-302.</p> <p>New systems with updated SW can only use 72-306</p>		
<p><b>Manoeuvre display cpl.</b></p> <p><b>i5</b></p>	<p><b>0073-810-101</b></p>	<p>0073-154-220</p>		
<p><b>Display assembly</b></p> <p><b>i5</b></p>	<p><b>0073-810-102</b></p>	<p>0073-154-225 0073-110-065 02-127 2,7 m K6S M3x8 A 22st</p>		 <p>Front</p> <p>Back</p>

<p><b>Plug set, display</b></p> <p>i5</p>	<p><b>0073-810-065</b></p>	<p>0073-110-065</p>		
<p><b>Button set, Display</b></p> <p>i5</p>	<p><b>0073-810-066</b></p>	<p>0073-154-031</p>		
<p><b>Cables Display</b></p> <p>i5</p>	<p><b>0073-810-067</b></p>	<p>0073-750-115 0073-750-113 0073-110-065</p>		
<p><b>Tube Cover Upper</b></p>	<p>0073-810-004</p>	<p>0073-605-003</p>		
<p><b>Tube Cover Lower</b></p>	<p><b>0073-810-006</b></p>	<p>0170-605-022</p>		

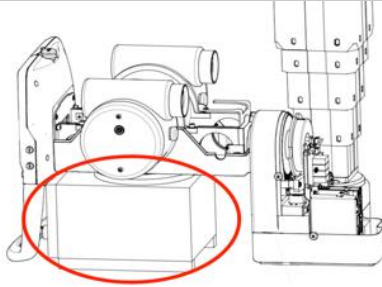
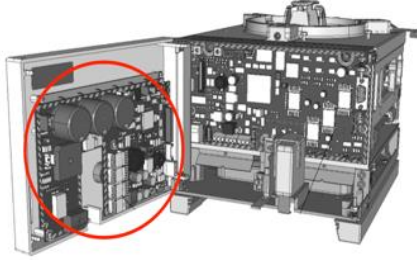
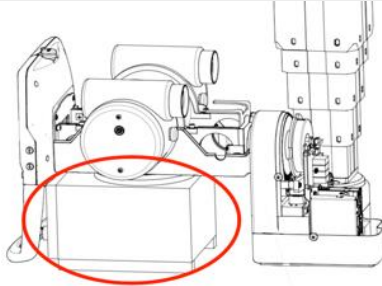

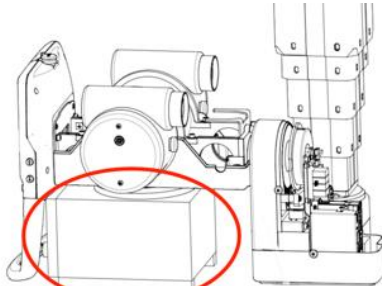

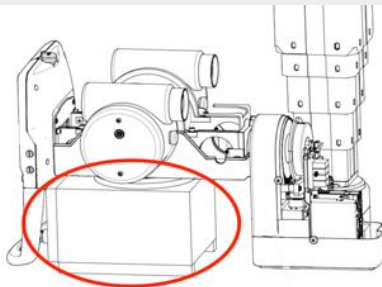

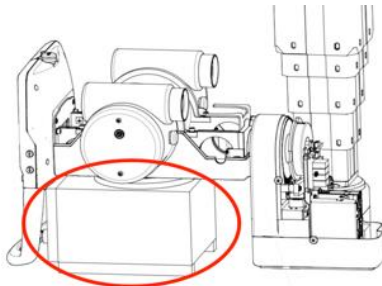

<p><b>Cable, Servobutton</b></p>	<p><b>0073-810-019</b></p>	<p>06-500 <i>Label: 1.3J04</i></p>		
<p><b>Cable, Emergency Stop</b></p>	<p><b>0073-810-009</b></p>	<p>0073-750-202 <i>Label: 1.3J01 1.3EM01</i></p>		
<p><b>PCB SDB, CAN bus module inside display assembly</b></p>	<p><b>0073-810-014</b></p>	<p>72-166</p>		
<p><b>Rotation Unit A</b></p>	<p><b>0073-810-016</b></p>	<p>0073-605-023</p>		



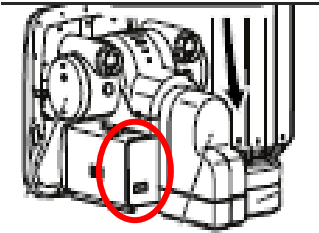


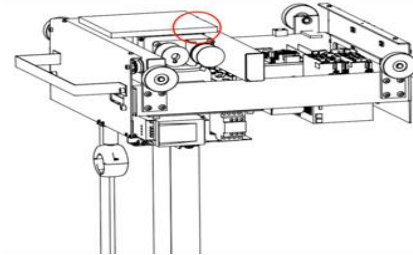
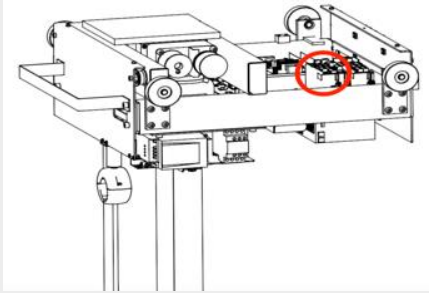

<p><b>X-ray Tube A292 400 kHU</b></p>	<p><b>1105-810-110</b></p>	<p>90-113</p>		
<p><b>X-ray Tube G292 600 kHU</b></p>	<p><b>1105-810-114</b></p>	<p>90-114</p>		
<p><b>Tape measure for AL02 Collimator</b></p>	<p><b>0200-810-780</b></p>	<p>90-780</p>		
<p><b>Side position bearing</b></p>	<p><b>0070-810-241</b></p>	<p>0070-001-241</p>		
<p><b>Absolute encoder A</b></p>	<p><b>0512-810-012</b></p>	<p>0512-154-010 0512-063-233 ECS 2,5x8 A</p>		

<p><b>Motor A with cog wheel</b></p>	<p><b>0512-810-522</b></p>	<p>50-522 0070-063-019</p>		
<p><b>Collimator AL02-2 Halogen</b></p>	<p><b>1105-810-200</b></p>	<p>90-200</p>		
<p><b>Collimator AL02-2 LED</b></p>	<p><b>1105-810-206</b></p>	<p>90-205</p>		
<p><b>Collimator Optica 30</b></p>	<p><b>1105-810-208</b></p>	<p>90-208</p>		
<p><b>Fan for AL02 Collimator</b></p>	<p><b>1105-810-070</b></p>	<p>25-070</p>		



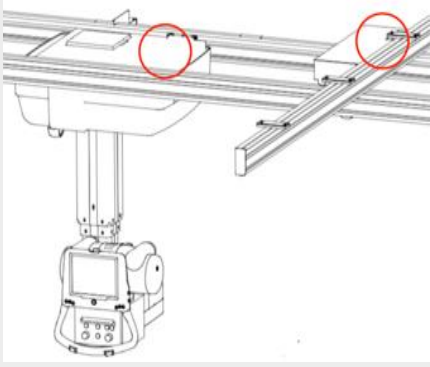

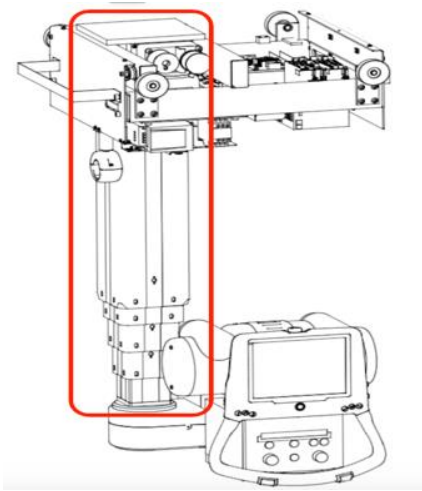

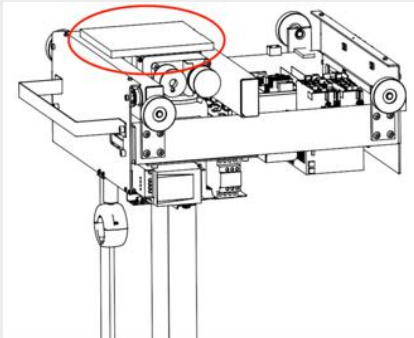

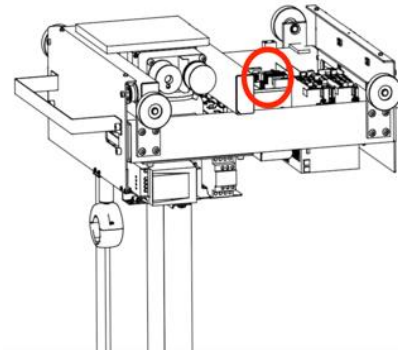
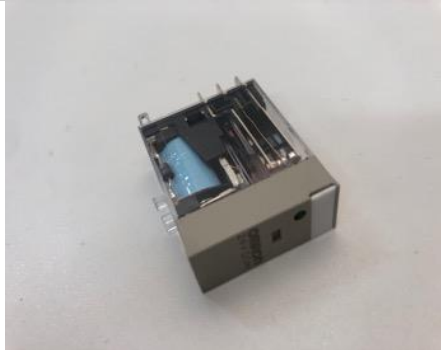
<p><b>PCB D22eL for AL02 LED Collimator</b></p>	<p><b>1105-810-074</b></p>	<p>71-218</p>		
<p><b>Thermal Switch for AL02 Collimator</b></p>	<p><b>1105-810-076</b></p>	<p>n.a.</p>		
<p><b>DAP Chamber</b></p>	<p><b>1105-810-301</b></p>	<p>90-301</p>		
<p><b>Light bulb for AL02 Collimator</b></p>	<p><b>1105-810-545</b></p>	<p>19-026</p>		
<p><b>Laser for AL02 Collimator</b></p>	<p><b>1105-810-892</b></p>	<p>16-002</p>		

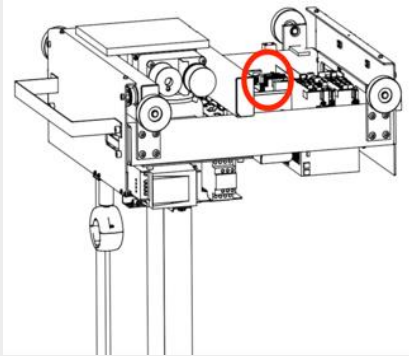

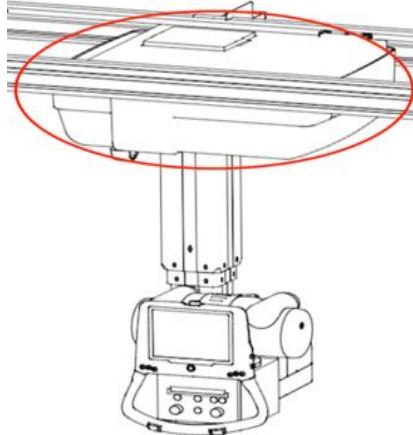

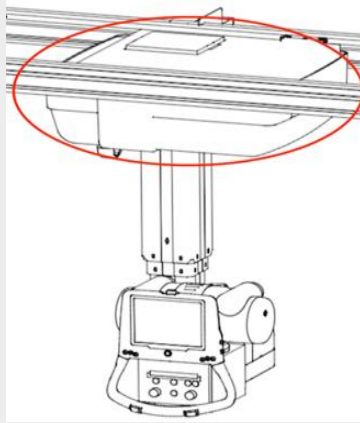

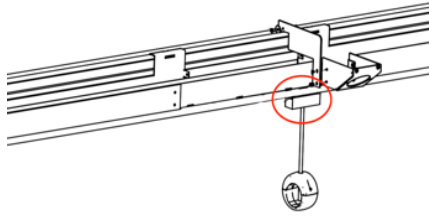

<p><b>LED module for AL02 Collimator</b></p>	<p><b>1105-810-890</b></p>	<p>19-030 10398386</p>		
<p><b>Adapter Cable for AL02 Collimator</b></p>	<p><b>0073-810-024</b></p>	<p>0073-750-004</p>		
<p><b>Main Cable for AL02 Collimator</b></p>	<p><b>0073-810-023</b></p>	<p>0073-750-003</p>		
<p><b>Power LED module Optica 30 Collimator</b></p>	<p><b>0073-810-022</b></p>	<p>19-007</p>		
<p><b>Laser Optica 30 Collimator</b></p>	<p><b>0073-810-028</b></p>	<p>16-004</p>		

<p><b>Main cable</b> <b>Optica 30 Collimator</b></p>	<p><b>0073-810-027</b></p>	<p>0073-750-301</p>		
<p><b>PCB CB Z-Master</b></p>	<p><b>0070-811-100</b></p>	<p>70-105</p>		
<p><b>PCB GB Guard</b></p>	<p><b>0070-811-104</b></p>	<p>0500-700-004</p>		
<p><b>PCB CB/DC X</b></p>	<p><b>0070-811-130</b></p>	<p>70-102</p>		
<p><b>PCB CB/DC Y</b></p>	<p><b>0070-811-140</b></p>	<p>70-102</p>		

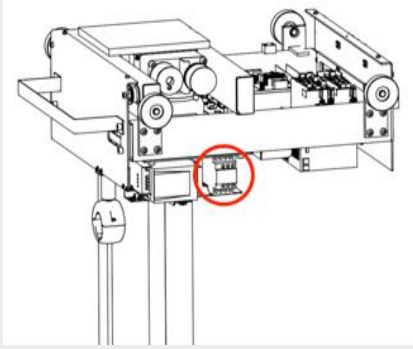

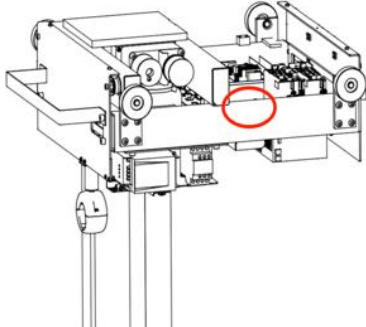

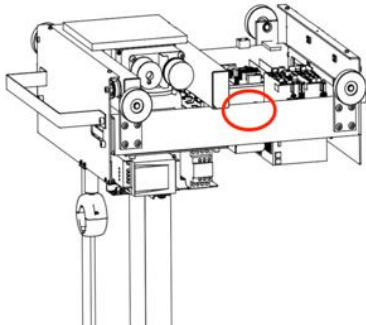

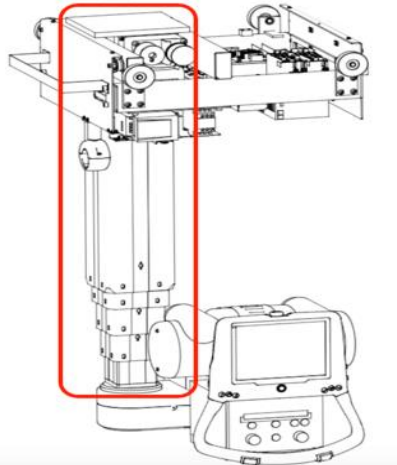

<p><b>Receiver, Remote control</b></p>	<p><b>0200-810-024</b></p>	<p>25-024</p>		
<p><b>Transmitter, Remote control</b></p>	<p><b>0200-810-023</b></p>	<p>25-023</p>		
<p><b>Clip Holder Remote control</b></p>	<p><b>0200-810-026</b></p>	<p>25-026</p>		
<p><b>Absolute Encoder X/Y/Z</b></p>	<p><b>0070-811-220</b></p>	<p>0070-063-220</p>		

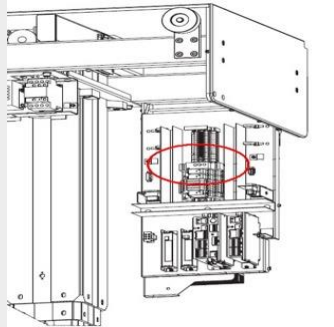

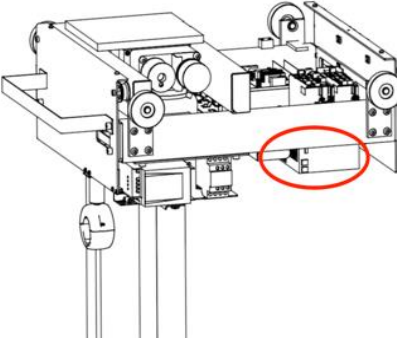

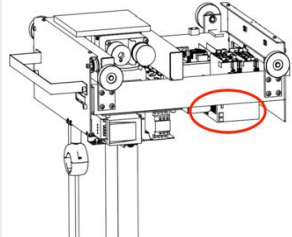

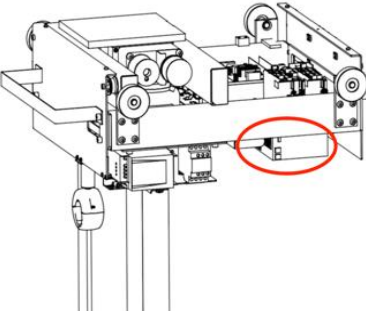



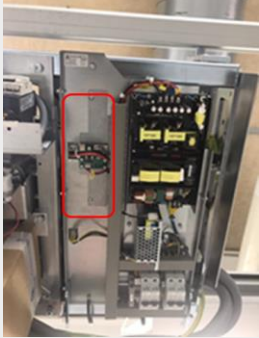

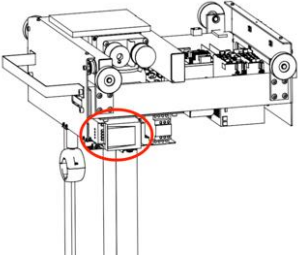

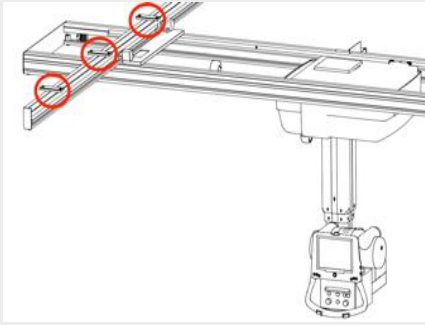

<p><b>Motor Unit X/Y</b></p>	<p><b>0070-811-223</b></p>	<p>0070-099-223</p>		
<p><b>Column Z</b></p>	<p><b>0070-811-225</b></p>	<p>0070-003-250 0500-900-027</p>		
<p><b>Guard plate column Z</b></p>	<p><b>0070-811-255</b></p>	<p>0070-002-255</p>		
<p><b>Relay, 24VDC, 2pol Coil</b></p>	<p><b>1105-810-071</b></p>	<p>--</p>		

<p><b>Relay 24VDC. 2pol Socket</b></p>	<p><b>1105-810-072</b> --</p>	<p>--</p>		
<p><b>Cover ceiling wagon, small</b></p>	<p><b>0073-810-012</b></p>	<p>0073-605-035</p>		
<p><b>Cover ceiling wagon, Large</b></p>	<p><b>0073-810-013</b></p>	<p>0073-605-039</p>		
<p><b>Rollco LSWL30 wagon</b></p>	<p><b>0073-810-238</b></p>	<p>53-238</p>		

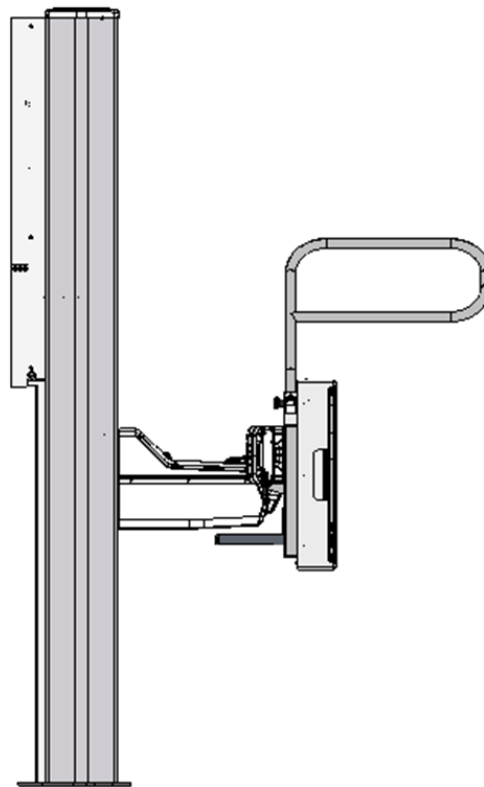
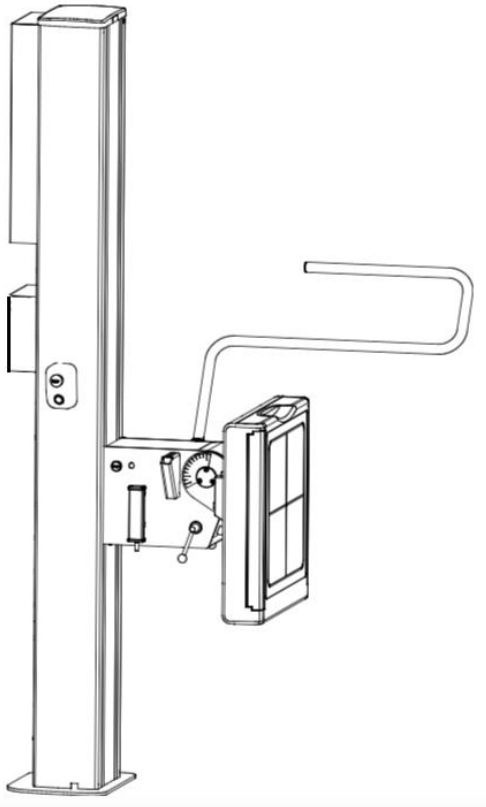


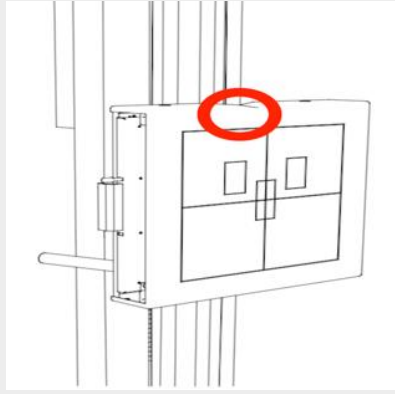

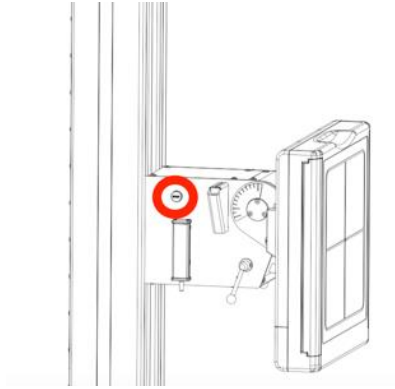

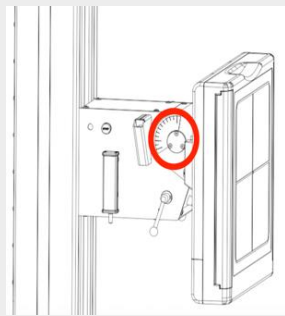
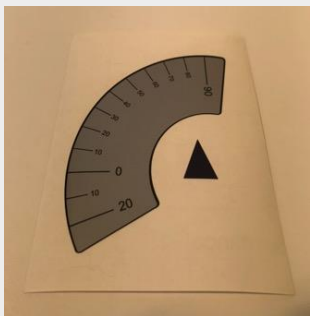
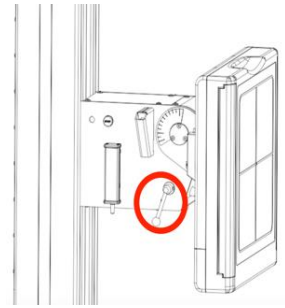

<p><b>Relay 1.2RE01 (25A)</b></p>	<p><b>0073-810-055</b></p>	<p>LC1DT25BL</p>		
<p><b>BCM connection box</b></p>	<p><b>0500-810-001</b></p>	<p>0048-099-001</p>		
<p><b>BCM connection box</b></p>	<p><b>0055-810-110</b></p>	<p>0055-099-110</p>		
<p><b>Cleaning lubrication kit for Z column</b></p>	<p><b>0500-810-875</b></p>	<p>Intended for lubricating Z column</p>		

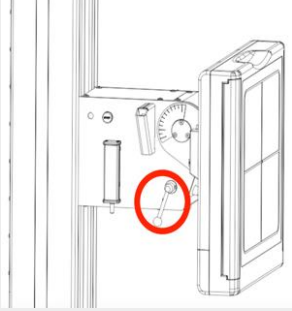

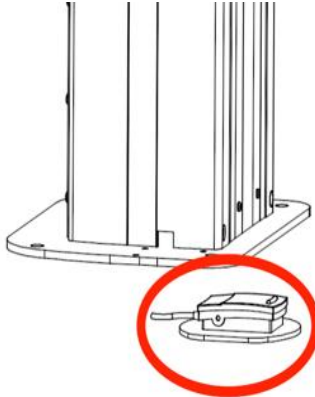



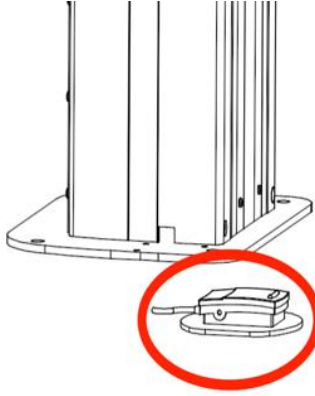

<p><b>Relay watchdog</b></p>	<p><b>0500-810-996</b></p>	<p>10-060</p> <p>*Same watchdog relay for Table and OTC</p>		
<p><b>Power supply</b></p>	<p><b>0512-810-409</b></p>	<p>12-409</p> <p>*Same power supply for OTC, Table and WS</p>		
<p><b>Power Supply 24V 8,3A</b></p>	<p><b>0073-810-033</b></p>	<p>12-033</p>		
<p><b>Power Supply 36V 16,6A</b></p>	<p><b>0073-810-034</b></p>	<p>12-034</p>		

<p><b>Over Voltage Protection</b></p>	<p><b>0073-810-035</b></p>	<p>0182-154-019 MC6S M3x4 A x2 K6S M5x6 A x2</p>		
<p><b>Frequency converter ATV12</b></p>	<p><b>0512-810-410</b></p>	<p>13-062</p>		
<p><b>Spare part Y-rail attachment kit</b></p>	<p><b>0070-811-020</b></p>	<p>--</p>		

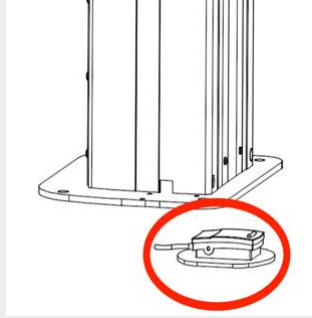

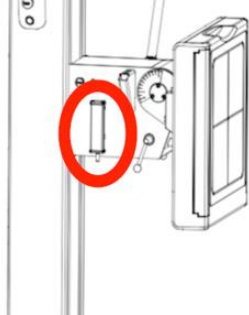

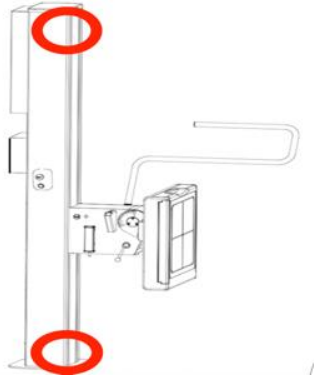

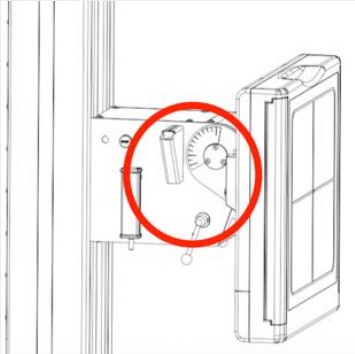

WS  
*Wall stand*

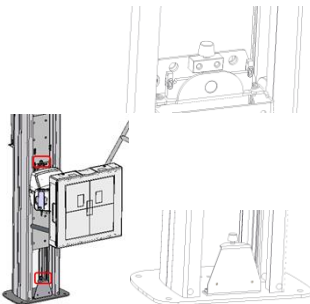

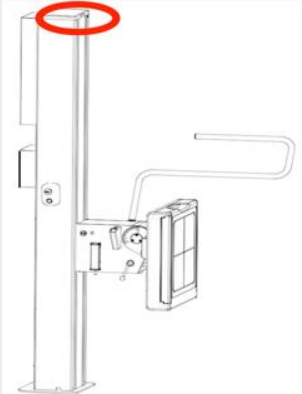

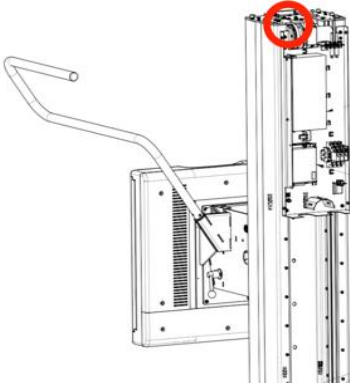

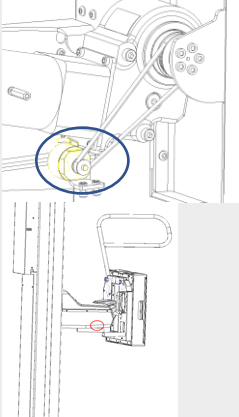



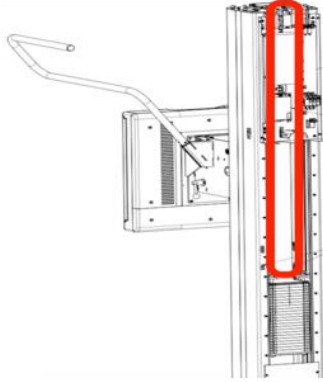

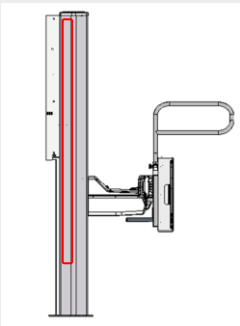

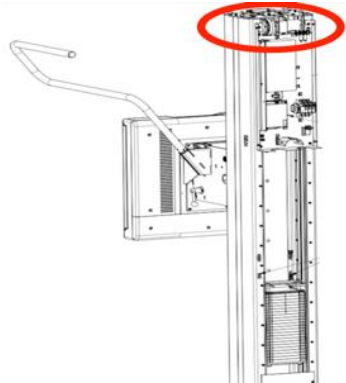
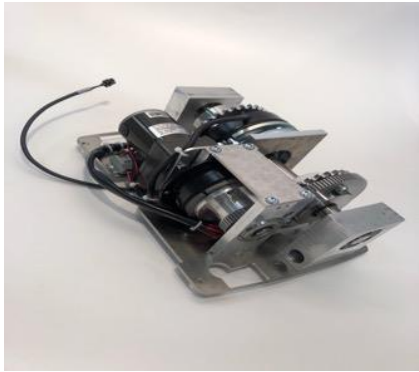
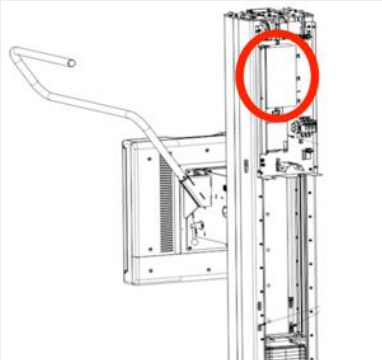

Description	Spare Part Article No.	Info/Number displayed on part	Drawing	Photo
<b>Emergency stop single</b>	<b>0072-810-001</b>	0175-750-020  <i>Single stop = for Wall stand without tilt</i>		
<b>Emergency stop dual</b>	<b>0072-810-021</b>	0175-750-021  <i>Dual stop = for Wall stand with tilt</i>		
<b>Label, Tilt angulation</b>	<b>0175-810-110</b>	0175-003-110		
<b>Tilt lever, WS</b>  <b>Light blue.</b>	<b>0175-810-003</b>	0072-625-110  Blue code 625		




<p><b>Tilt lever, WS</b> <b>Grey.</b></p>	<p><b>0175-810-004</b></p>	<p>0072-629-110 Gray code 629</p>		
<p><b>Foot pedal brake</b> <b>Light blue</b></p>	<p><b>0072-810-007</b></p>	<p>0072-099-005</p>		
<p><b>Foot control Z</b> <b>Grey</b></p>	<p><b>0072-810-011</b></p>	<p>0072-099-005</p>		 <p>Gray</p>
<p><b>Foot control Z</b> <b>Light blue.</b></p>	<p><b>0072-810-008</b></p>	<p>0072-099-006</p>		

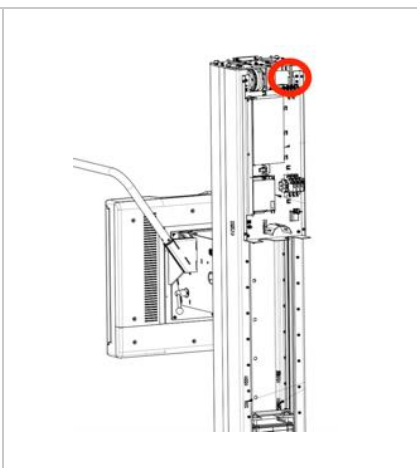
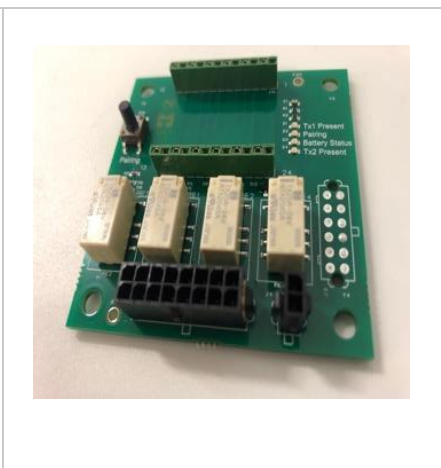


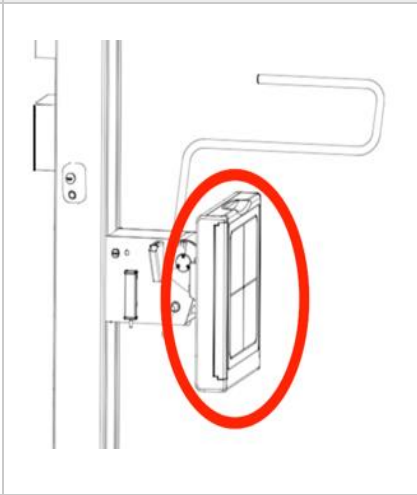
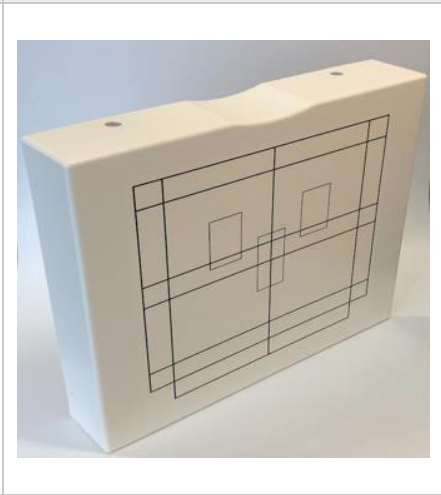

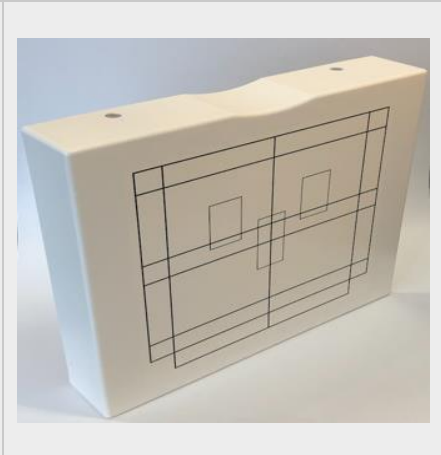


<p><b>Foot control Z</b> <b>Light gray</b></p>	<p><b>0072-810-012</b></p>	<p>0072-099-006</p>		
<p><b>Manuever handle collimation</b></p>	<p><b>0072-810-009</b></p>	<p>0072-099-009</p>		
<p><b>End stops, rubber</b></p>	<p><b>0175-810-050</b></p>	<p>55-050</p>		
<p><b>Gas spring for tilt</b></p>	<p><b>0175-810-117</b></p>	<p>400 Nm 51-117 51-152 51-154</p>		


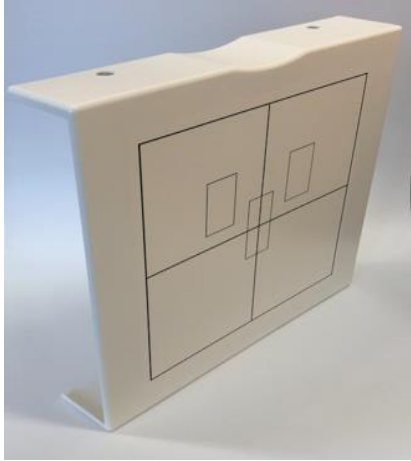






<p><b>End Stop WS i5</b></p>	<p><b>0175-810-006</b></p>	<p>55-725 x2</p>		
<p><b>PCB PLB, Indicator light</b></p>	<p><b>0175-810-610</b></p>	<p>72-610</p>		
<p><b>Absolute encoder WS</b></p>	<p><b>0512-810-012</b></p>	<p>0512-154-010</p>		
<p><b>Encoder, Tilt WS i5</b></p>	<p><b>0175-810-012</b></p>	<p>0182-154-088 MC6S M5x8 A x2</p>		

<p><b>Chains and chain lock</b></p>	<p><b>0512-810-020</b></p>	<p>0512-154-020</p>		
<p><b>Chains and chain lock</b> <b>i5</b></p>	<p>0182-810-001</p>	<p>0182-154-015 Incl. chain locks</p>		
<p><b>Motor unit for Z movement</b></p>	<p><b>0512-810-220</b></p>	<p>0512-099-020</p>		
<p><b>Power supply</b></p>	<p><b>0512-810-409</b></p>	<p>12-409 *Same power supply for OTC, Table and WS</p>		

<p><b>Power supply,</b></p> <p><b>Power Supply</b> <b>36V 16,6A</b></p>	<p><b>0073-810-034</b></p>	<p>12-034</p>		
<p><b>PCB OVP</b> <b>(over voltage protection)</b></p>	<p><b>0073-810-035</b></p>	<p>0182-154-019 MC6S M3x4 A x2 K6S M5x6 A x2</p>		
<p><b>Power Supply</b> <b>24V 8,3A</b></p>	<p>0073-810-033</p>	<p>12-033</p>		
<p><b>Wireless foot control Z</b></p>	<p><b>0073-810-560</b></p>	<p>25-560</p> <p>*Same part for Wall stand and Table</p>		

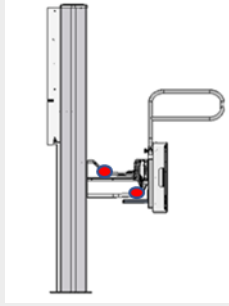

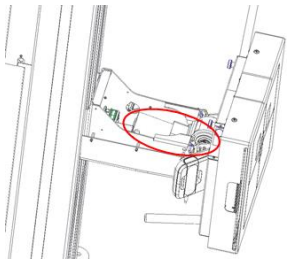

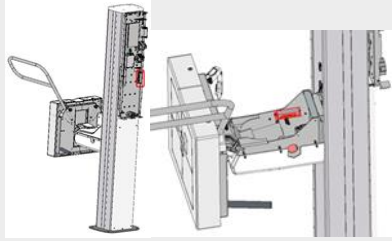

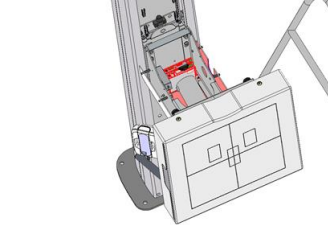

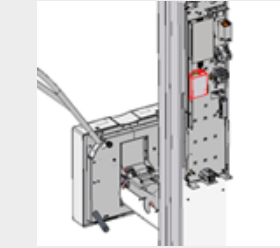

<p><b>Wireless foot control Z, PCB BIB Receiver</b></p>	<p><b>0073-810-561</b></p>	<p>72-560</p> <p>*Same part for Wall stand and Table</p>		
<p><b>AEC chamber, AID</b></p>	<p><b>1105-810-805</b></p>	<p>0200-154-003</p>		
<p><b>Cover detector holder Right</b></p>	<p><b>0182-810-039</b></p>	<p>0182-154-039</p>		
<p><b>Cover detector holder Left</b></p>	<p><b>0182-810-043</b></p>	<p>0182-154-043</p>		



<p><b>Cover WS L</b></p>	<p><b>0182-810-045</b></p>	<p>0182-154-045  (For wireless panels with LEFT hand loading)</p>		
<p><b>Cover WS R</b></p>	<p><b>0182-810-046</b></p>	<p>0182-154-046  (For wireless panels with RIGHT hand loading)</p>		
<p><b>Cover WS R</b></p>	<p><b>0182-810-050</b></p>	<p>0182-154-050  For stationary detector (Grid slot to the RIGHT only)</p>		 <p>tbu</p>
<p><b>Cover WS S</b></p>	<p><b>0182-810-051</b></p>	<p>0182-154-051  For stationary detector (Grid slot to the LEFT only)</p>		 <p>tbu</p>

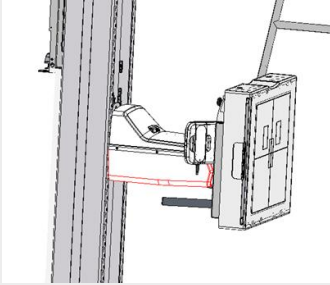

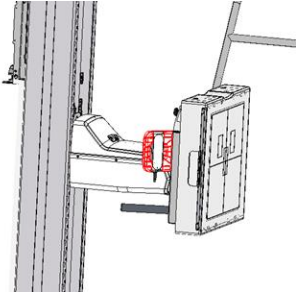
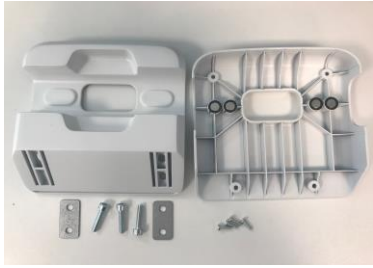
<b>Cable rotation switches</b>  <b>Portrait / Landscape</b>	<b>0182-810-005</b>	0058-750-005 3.DSW04 3.DSW05		
<b>Cable, position switches</b> <b>Top/Center</b>	<b>0182-810-006</b>	0058-750-006 3.DSW06 3.DSW07	 <p><i>*Located underneath detector tray</i></p>	
<b>Cable, switch</b> <b>Detector present</b>	<b>0182-810-007</b>	0058-750-012 3.DSW08		
<b>Cable, switch</b> <b>detector tray</b>	<b>0182-810-008</b>	0058-750-017		
<b>Cable, switches</b> <b>Grid present</b>	<b>0182-810-019</b>	0058-750-019		

<b>Main Cable for detector switches (size 14x17)</b>	<b>0182-810-020</b>	0058-750-022  Main cable assembly connecting bucky unit with wallstand		
<b>Main Cable for fixed detector (size 17x17)</b>	<b>0182-810-032</b>	0058-750-032  <i>Only for grid switches: 3.DSW02 3.DSW03</i>		
<b>Button, Detector tray</b>	<b>0182-810-061</b>	0182-017-061 K6S M4x12 A		
<b>Cable, switches Arm rest and Proximity sensors</b>	<b>0182-810-065</b>	0182-750-065		

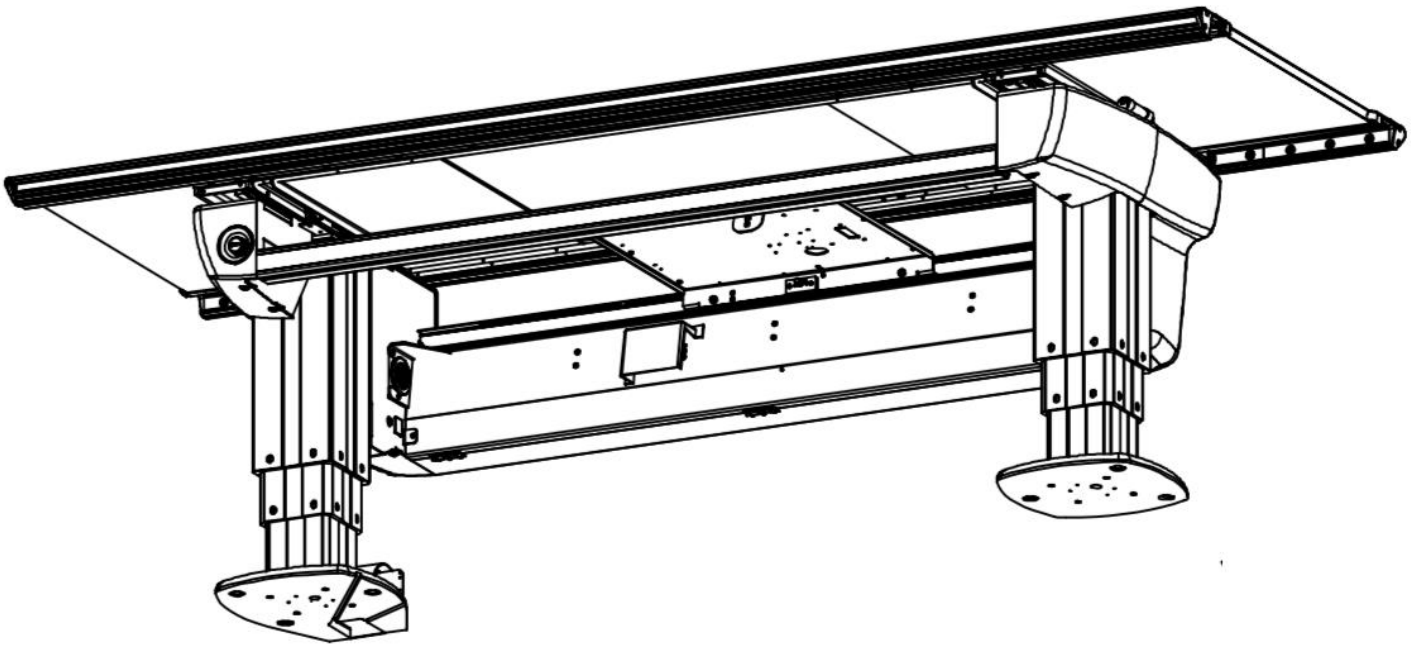
<b>Proximity Sensor</b>  i5	<b>0182-810-071</b>	20-071 Skruv RTS ST2.9x9.5 2st		
<b>Motor assy. Incl. gearbox</b>  i5	<b>0182-810-227</b>	0182-154-227  MC6S M8x30 x4 BRB 8,4x17x1,6 x4		
<b>Bcm box complete</b>	<b>0055-810-110</b>	0055-099-110		
<b>PCB CB/DC WS Tilt</b>	<b>0182-810-102</b>	70-102 + SW WS Tilt		
<b>PCB CB/DC WS Z</b>	<b>0182-810-103</b>	70-102 + SW WS Z		

<b>Encoder belt</b>	<b>0182-810-081</b>	0182-003-081  T2.5 L=420 z=168		
<b>PCB CHB</b>  <b>WS Control handle</b>	<b>0182-810-515</b>	72-515		
<b>WS Control handle</b>	<b>0182-810-207</b>	0182-154-007		
<b>Button membrane</b>  <b>WS Control handle</b>	<b>0182-810-226</b>	0200-007-226		
<b>Cover, upper Tilt unit</b>	<b>0182-810-052</b>	<b>0182-154-145</b>		



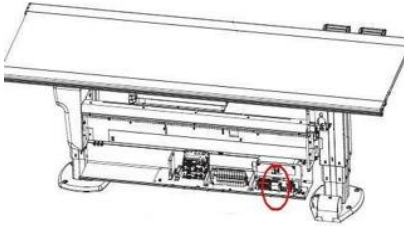

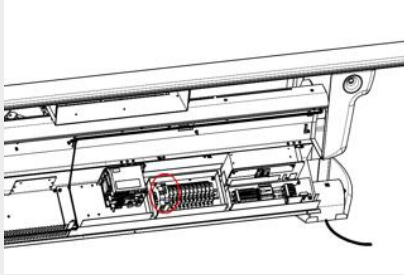

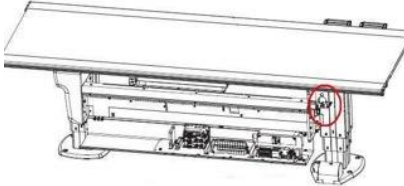

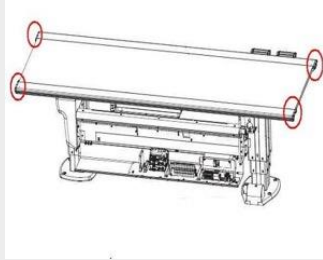

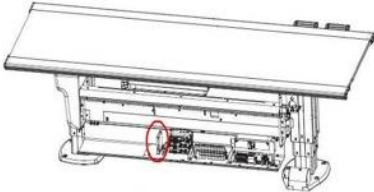

<p><b>Cover, lower Tilt unit</b></p>	<p><b>0182-810-053</b></p>	<p>0182-154-146</p>		
<p><b>Holder, Control handle</b></p>	<p><b>0182-810-208</b></p>	<p>0182-154-006 Same for left and right.</p>		

TS  
*Table*



Description	Spare Part Article No.	Info/Number displayed on part	Drawing	Photo
<b>Foot switch strip table top release</b>	<b>0055-810-005</b>	0055-099-025 02-030 02-330		
<b>Maneuver handle, tube/bucky movements</b>  <b>Light blue</b>	<b>0055-810-006</b>	0055-099-006		
<b>Maneuver handle, tube/bucky movements</b>	<b>0055-810-017</b>	0055-099-016		
<b>Maneuver handle, Collimation</b>  <b>Light blue.</b>	<b>0055-810-009</b>	0055-099-009		
<b>Maneuver handle, Collimation</b>  <b>Gray.</b>	<b>0055-810-018</b>	0055-099-017		
<b>PCB CB/DC20 Table Master/Z</b>	<b>0055-810-010</b>	70-104 0048-750-110		

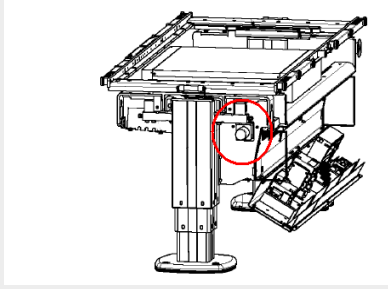

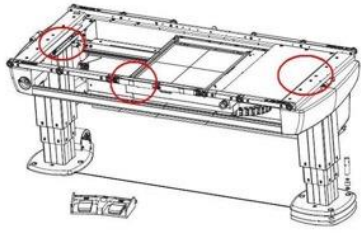

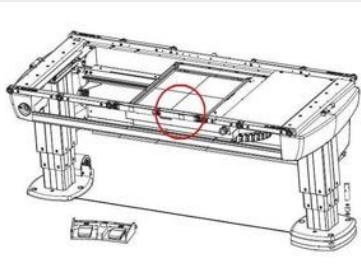

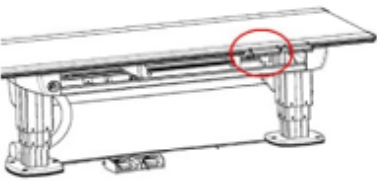


<b>Absolute encoder Bucky drive</b>	<b>0055-810-013</b>	2.DABS01		
<b>Signal lamp</b>	<b>0055-810-014</b>	19-025		
<b>Emergency stop</b>	<b>0055-810-016</b>	02-283 02-208 02-212		
<b>Relay, 24VDC, 2pol Coil</b>	<b>1105-810-071</b>	--		
<b>Relay 24VDC. 2pol Socket</b>	<b>1105-810-072</b>	--		

<b>Relay, Emergency stop</b>	<b>0055-810-025</b>	10-053		
<b>Relay, Watchdog</b>	<b>0500-810-996</b>	10-060		
<b>Tilt sensor</b>	<b>0055-810-030</b>	20-050		
<b>End covers, Table top</b>	<b>0055-810-031</b>	0055-009-030 0055-009-031		
<b>PCB Guard board kit</b>	<b>0055-810-035</b>	0055-650-786 <i>MC6S M4x6A</i>		



<b>Load cell, guard kit</b>	<b>0055-810-045</b>	20-055 02-607 02-608 + <i>BRB</i>		
<b>Table top, 0,9mm Al</b>	<b>0055-810-041</b>	0055-099-041		
<b>Insulation kit for foot plate</b>	<b>0055-810-060</b>	--		
<b>Schims, foot plates</b>	<b>0055-810-065</b>	--		
<b>Cable kit brake X/Y</b>	<b>0055-810-085</b>	0055-750-080 0055-750-085		

<p><b>Fuse 15A (5 pcs)</b></p>	<p><b>0055-810-090</b></p>	<p>09-017</p>		
<p><b>Bcm box complete</b></p>	<p><b>0055-810-110</b></p>	<p>0055-099-110</p>		
<p><b>Table column, right side</b></p>	<p><b>0055-810-201</b></p>	<p>0055-605-101</p>		
<p><b>Table column, left side</b></p>	<p><b>0055-810-205</b></p>	<p>0055-605-105</p>		
<p><b>Motor unit, bucky cpl.</b></p>	<p><b>0055-810-250</b></p>	<p>0055-003-250</p>		

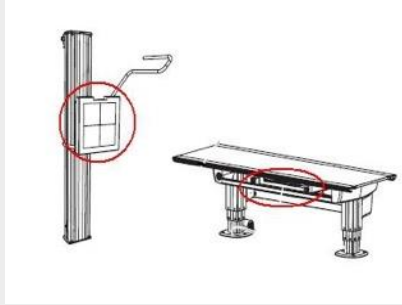

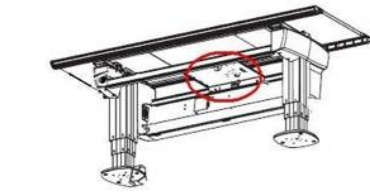

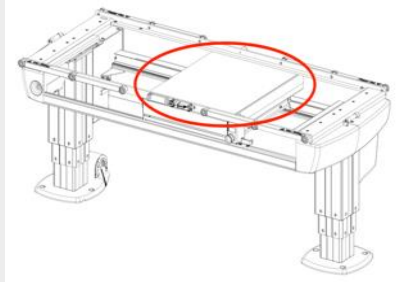

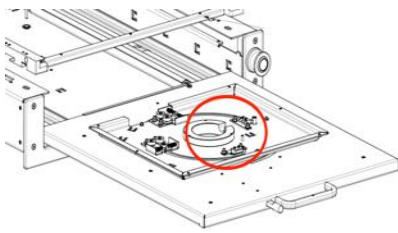
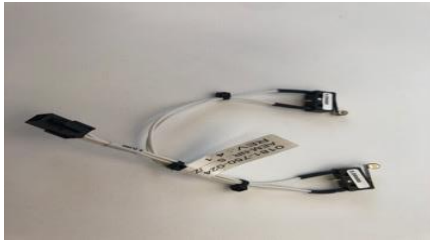
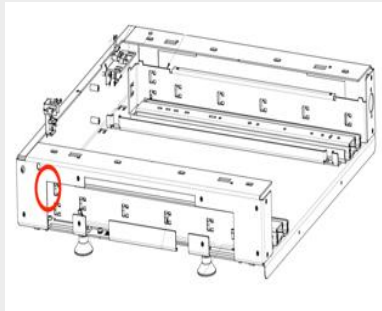
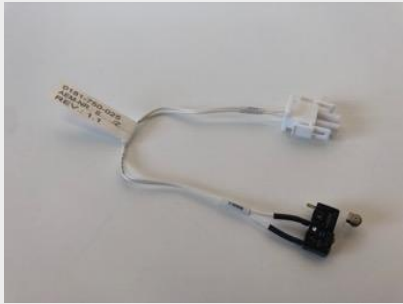
<b>Motor, bucky</b>	<b>0055-810-255</b>	50-072 02-211 02-213		
<b>Brake unit, tabletop left side</b>	<b>0055-810-552</b>	0055-002-552		
<b>Brake unit, tabletop right side</b>	<b>0055-810-553</b>	0055-002-553		
<b>Side covers, handlebar</b>	<b>0072-810-005</b>	Left blue 0055-625-124  Right blue 0055-625-128		
<b>Side covers, handlebar, kit</b>  <b>Gray</b>	<b>0072-810-010</b>	Left grey 0055-629-124  Right grey 0055-629-128		

<p><b>Covers, table foot side</b></p>	<p><b>0055-810-750</b></p>	<p>0055-605-055 0055-605-655</p>		
<p><b>Table covers, head side</b></p>	<p><b>0055-810-755</b></p>	<p>0055-605-066 0055-605-070</p>		
<p><b>PCB OVP (over voltage protection)</b></p>	<p><b>0055-815-760</b></p>	<p>0055-154-760</p>		
<p><b>PCB CB/DC Bucky</b></p>	<p><b>0065-811-207</b></p>	<p>70-102</p>		
<p><b>Foot control X/Y/Z</b></p>	<p><b>0055-810-004</b></p>	<p>0072-099-004</p>		



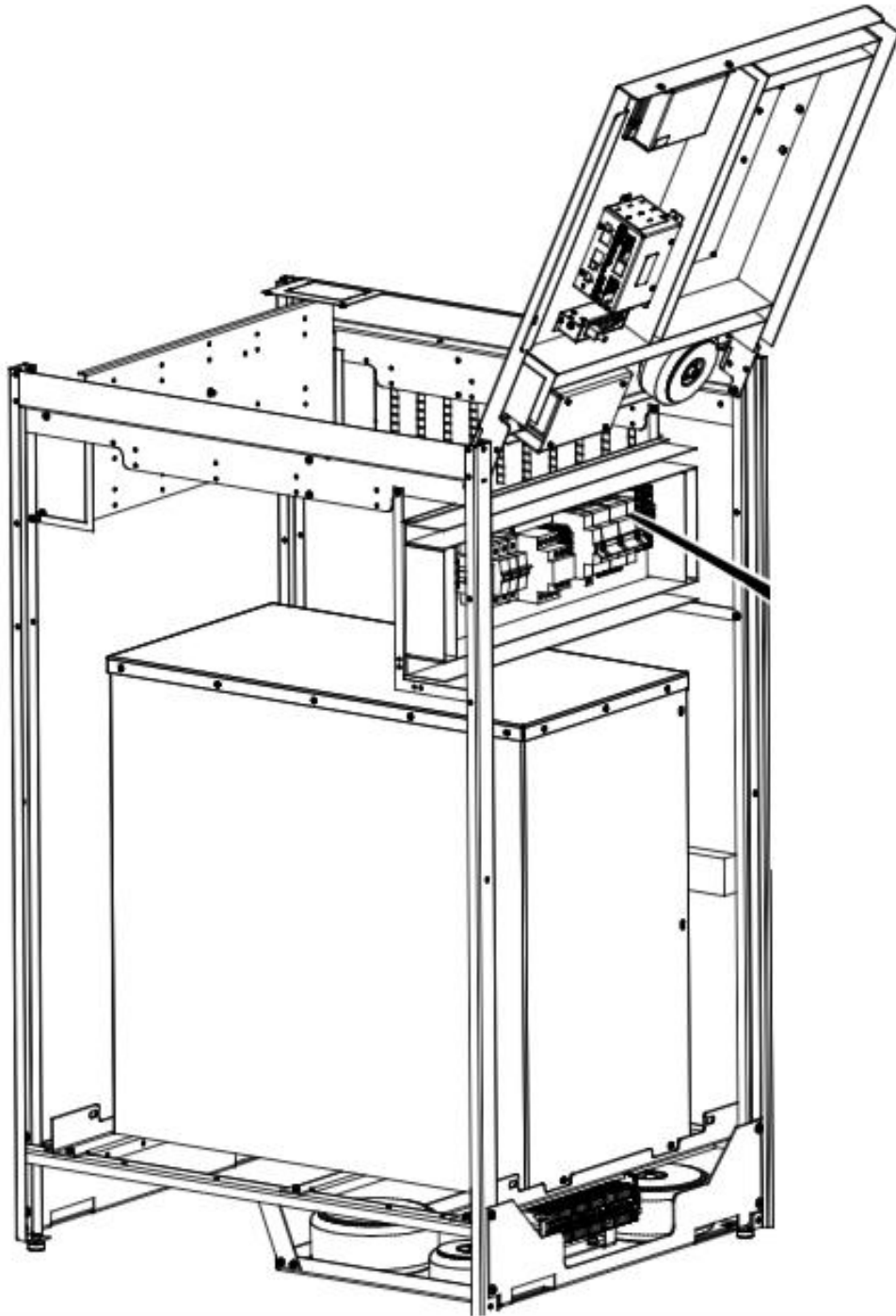
<p><b>Foot control X/Y/Z</b></p> <p>Gray</p>	<p><b>0055-810-019</b></p>	<p>0072-099-004</p>		
<p><b>Power supply</b></p>	<p><b>0512-810-409</b></p>	<p>12-409 *Same power supply for OTC, Table and WS</p>		
<p><b>Power Supply 24V 8,3A</b></p>	<p><b>0073-810-033</b></p>	<p>12-033</p>		
<p><b>Power Supply 36V 16,6A</b></p>	<p><b>0073-810-034</b></p>	<p>12-034</p>		
<p><b>Wireless foot control Z</b></p>	<p><b>0073-810-560</b></p>	<p>25-560</p>		
<p><b>Wireless foot control Z, PCB BIB Receiver</b></p>	<p><b>0073-810-561</b></p>	<p>72-560</p>		



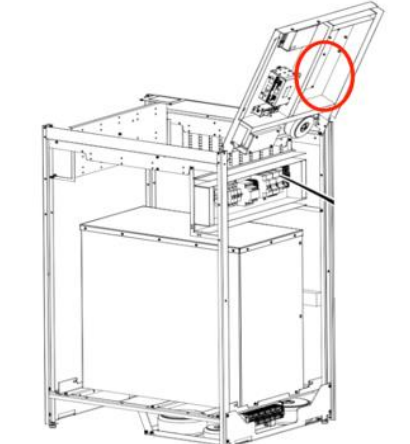

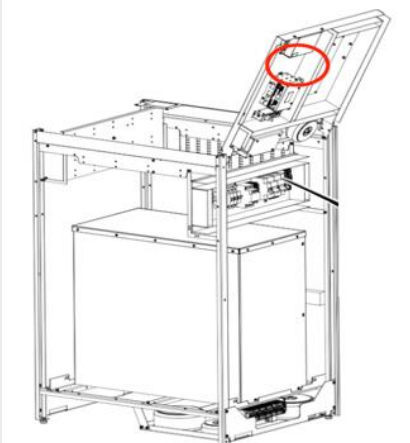



<p><b>AEC chamber</b></p>	<p><b>1105-810-805</b></p>	<p>0200-154-003</p>		
<p><b>Microswitch, bucky</b></p>	<p><b>0512-810-201</b></p>	<p>0512-750-201</p>		
<p><b>Cover detector holder</b></p>	<p><b>0512-810-100</b></p>	<p>0180-154-100</p>		
<p><b>Cable rotation switches Portrait/ Landscape</b></p>	<p><b>0181-810-024</b></p>	<p>0181-750-024 2.DSW02 2.DSW03</p>		
<p><b>Cable switch, Detector tray</b></p>	<p><b>0181-810-025</b></p>	<p>0181-750-025 2.DSW06</p>		

<b>Cable switches</b> <b>Grid present</b>	<b>0181-810-026</b>	0181-750-026 2.DSW04 2.DSW05		
<b>Cable, switch</b> <b>Detector present</b>	<b>0181-810-202</b>	0181-750-102 2.DSW07		
<b>Cable, LED</b> <b>(green)</b> <b>Grid present</b>	<b>0181-810-104</b>	0181-750-104 2.DD01		
<b>Cable, bucky</b>	<b>0181-810-108</b>	0181-750-108		
<b>Button, Detector</b> <b>tray</b>	<b>0182-810-061</b>	0182-017-061 K6S M4x12 A		

SC  
*System Cabinet*

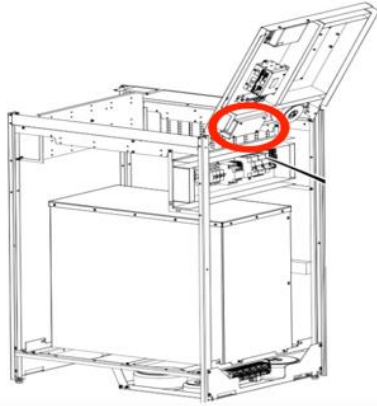

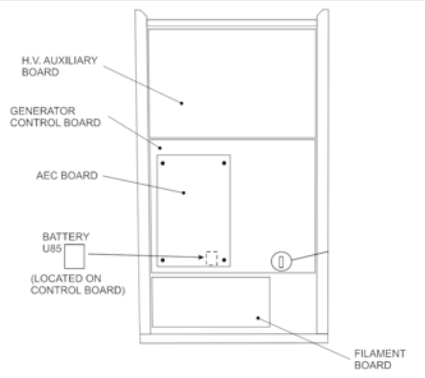

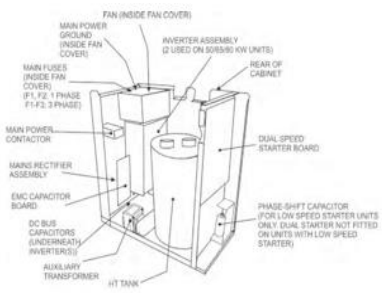

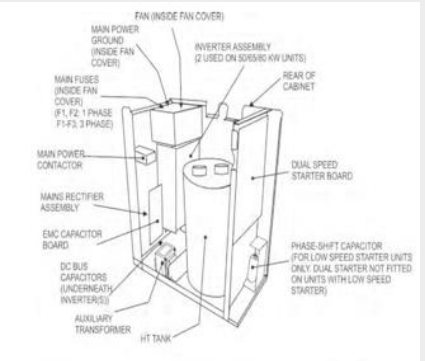



Description	Spare Part Article No.	Info/Number displayed on part	Drawing	Photo
<b>PCB OIB</b>	<b>0184-810-227</b>	72-227		
<b>PCB FIB</b>	<b>0073-810-608</b>	72-608		
<b>PCB ESI</b>	<b>0184-810-240</b>	72-240		



<b>Relay 4.2RE01 (20A)</b>	<b>0170-810-056</b>	10-056		
<b>PCB CB800 System Master</b>	<b>0073-810-100</b>	70-201		
<b>PCB CB SI Signal interface</b>	<b>0512-810-207</b>	70-101 0065-700-207		
<b>Power supply 230/24</b>	<b>0512-810-408</b>	12-408		

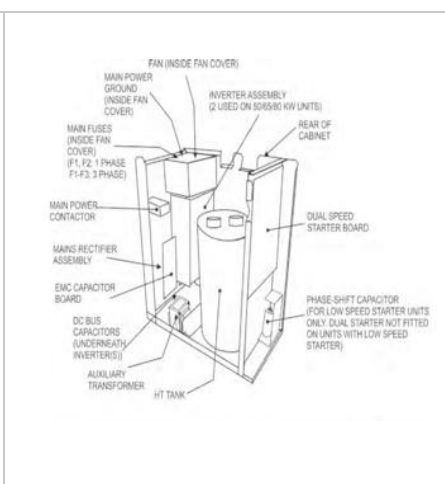


<p><b>Power supply 24V 8,3A</b></p>	<p><b>0073-810-033</b></p>	<p>12-033</p>		
<p><b>1100-810-001</b></p>	<p><b>Filament Board</b></p>	<p>731407-00</p>		
<p><b>Inverter board For 80 kW generator</b></p>	<p><b>1100-810-002</b></p>	<p>90056900</p>		
<p><b>High voltage module assembly 50 kW</b></p>	<p><b>1100-810-008</b></p>	<p>90078620</p>		

**High voltage module assembly 65 kW**

**1100-810-009**

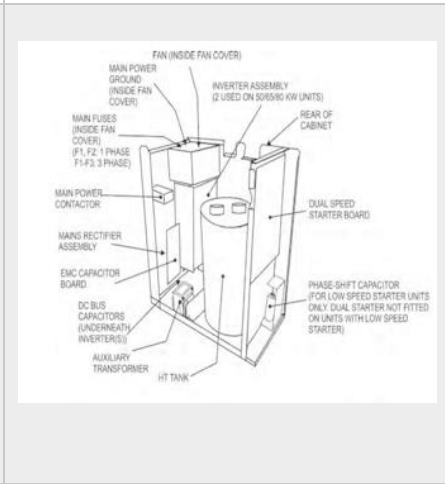
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90078607



**High voltage module assembly 80 kW**

**1100-810-012**

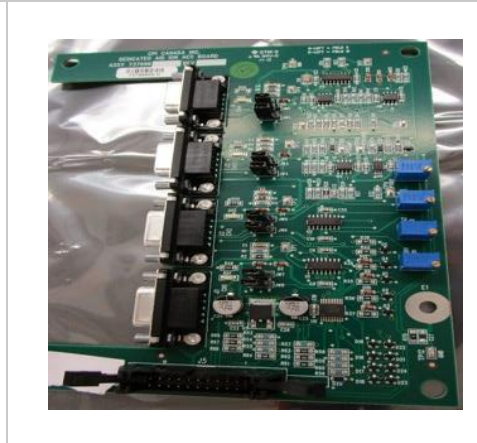
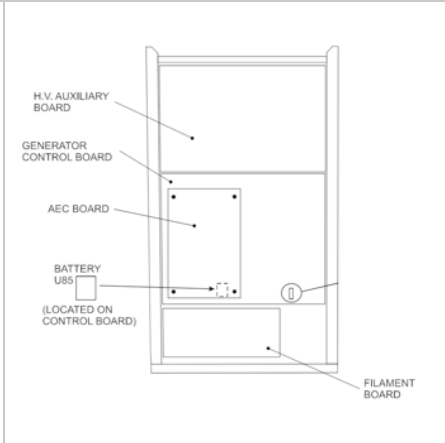
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**ION AEC board dedicated for AID**

**1100-810-013**

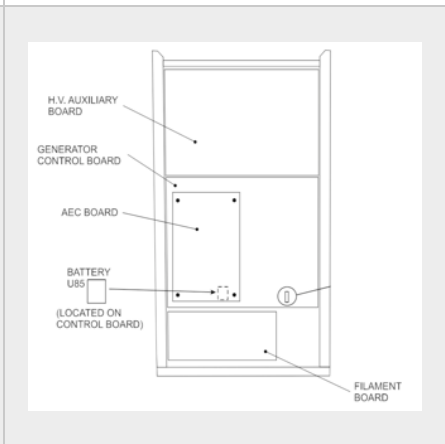
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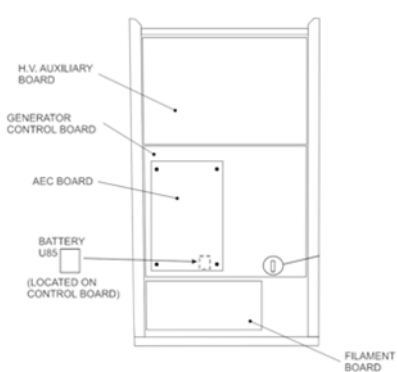

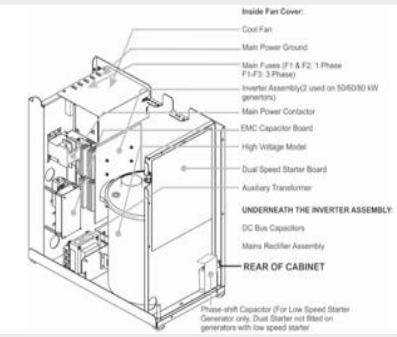

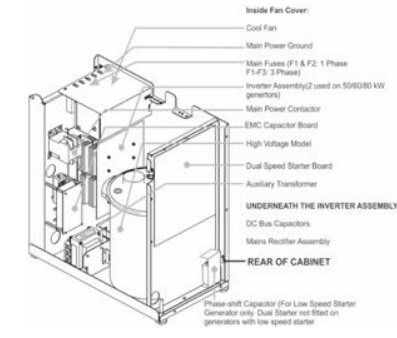

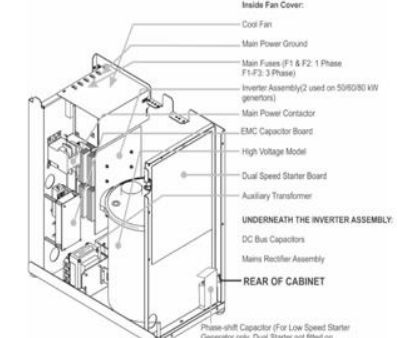
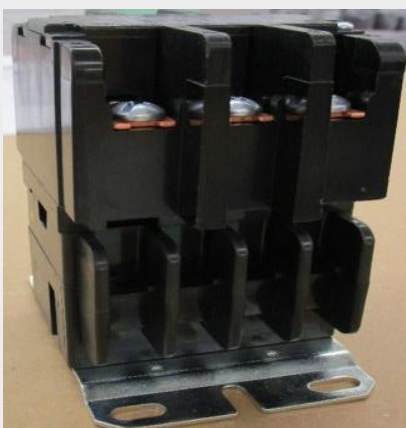


**H.V. Auxiliary board CMP 200, 400/480**

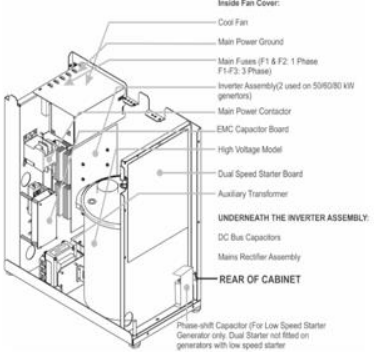

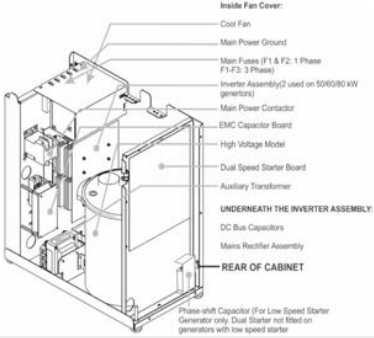

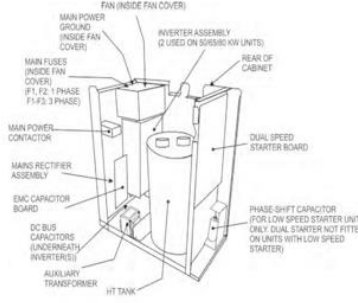

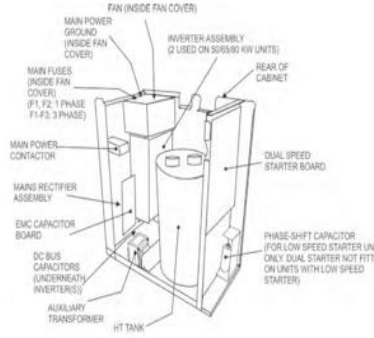

**1100-810-015**

73944299



<p><b>Generator control board (GCB)</b></p>	<p><b>1100-810-208</b></p>	<p>90792600</p> <p>Note! This board is backwards compatible with earlier versions of GCB's including 90114600.</p>	 <p>H.V. AUXILIARY BOARD GENERATOR CONTROL BOARD AEC BOARD BATTERY USB (LOCATED ON CONTROL BOARD) FILAMENT BOARD</p>	
<p><b>Dual speed starter subassembly</b></p>	<p><b>1100-810-017</b></p>	<p>906672-21</p>	 <p>Inside Fan Cover: Cool Fan Main Power Ground Main Fuses (F1 &amp; F2: 1 Phase F1-F2: 3 Phase) Inverter Assembly(2 used on 50/60/80 kW generators) Main Power Contactor EMC Capacitor Board High Voltage Model Dual Speed Starter Board Auxiliary Transformer UNDERNEATH THE INVERTER ASSEMBLY: DC Bus Capacitors Main Rectifier Assembly REAR OF CABINET Phase-shift Capacitor (For Low Speed Starter Generator only. Dual Starter not fitted on generators with low speed starter)</p>	
<p><b>Thermal sensor board</b></p>	<p><b>1100-810-022</b></p>	<p>90153100.D</p>	 <p>Inside Fan Cover: Cool Fan Main Power Ground Main Fuses (F1 &amp; F2: 1 Phase F1-F2: 3 Phase) Inverter Assembly(2 used on 50/60/80 kW generators) Main Power Contactor EMC Capacitor Board High Voltage Model Dual Speed Starter Board Auxiliary Transformer UNDERNEATH THE INVERTER ASSEMBLY: DC Bus Capacitors Main Rectifier Assembly REAR OF CABINET Phase-shift Capacitor (For Low Speed Starter Generator only. Dual Starter not fitted on generators with low speed starter)</p>	
<p><b>Contactor main power (DC)</b></p>	<p><b>1100-810-024</b></p>	<p>SC2715</p>	 <p>Inside Fan Cover: Cool Fan Main Power Ground Main Fuses (F1 &amp; F2: 1 Phase F1-F2: 3 Phase) Inverter Assembly(2 used on 50/60/80 kW generators) Main Power Contactor EMC Capacitor Board High Voltage Model Dual Speed Starter Board Auxiliary Transformer UNDERNEATH THE INVERTER ASSEMBLY: DC Bus Capacitors Main Rectifier Assembly REAR OF CABINET Phase-shift Capacitor (For Low Speed Starter Generator only. Dual Starter not fitted on generators with low speed starter)</p>	

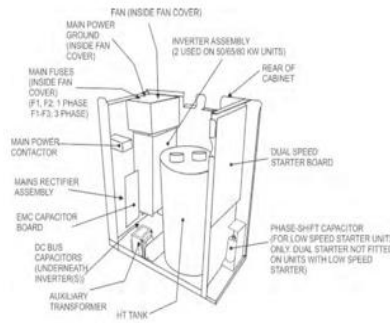


<p><b>Contactor main power (AC)</b></p>	<p><b>1100-810-046</b></p>	<p>95065800</p> <p>Note! Only compatible with Generator Control Board 90792600</p>		
<p><b>Rectifier Assy mains</b></p>	<p><b>1100-810-025</b></p>	<p>6623071100</p>		
<p><b>Transformer auxiliary</b></p>	<p><b>1100-810-026</b></p>	<p>903409-00</p>		
<p><b>Fan assembly</b></p>	<p><b>1100-810-027</b></p>	<p>739401-00</p>		

**Dual speed starter board**

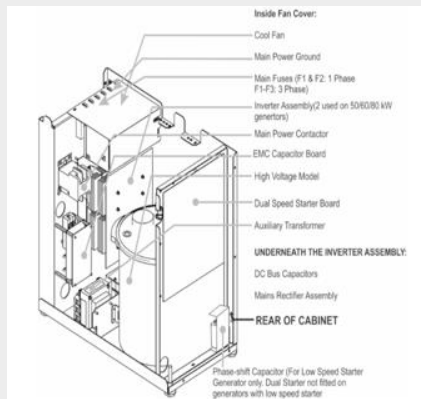
**1100-810-028**

728877-06



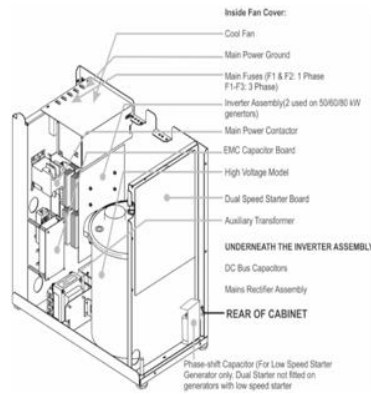
**Capacitor 12,5 μF**

**1100-810-029**



**Capacitor 25 μF**

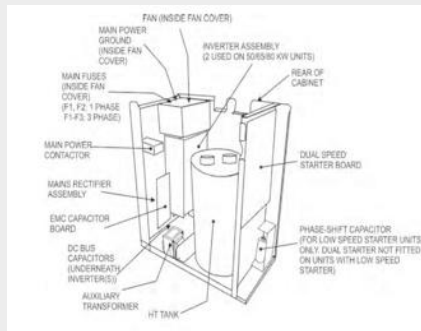
**1100-810-031**



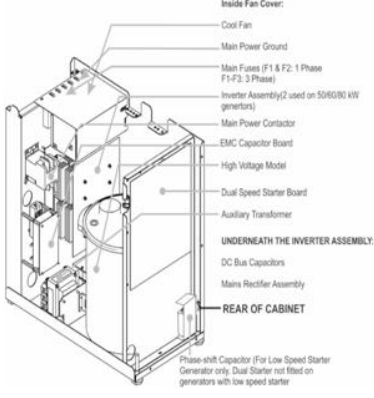

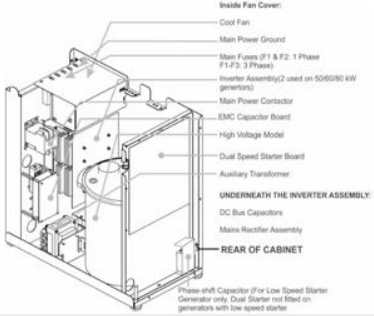

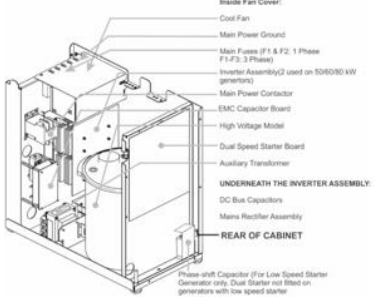
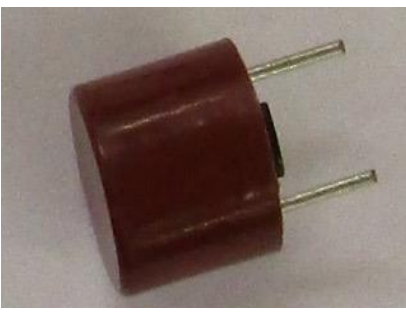
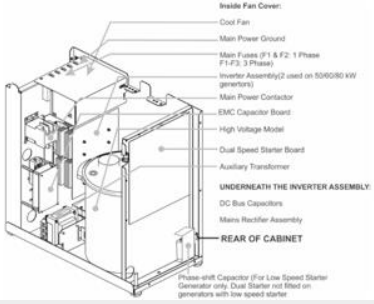

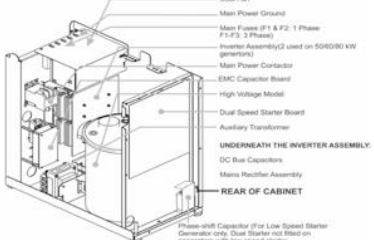
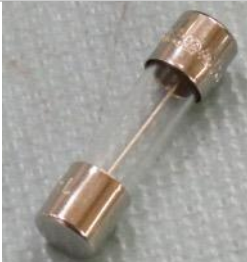
**EMC capacitor board**

**1100-810-033**

73780309





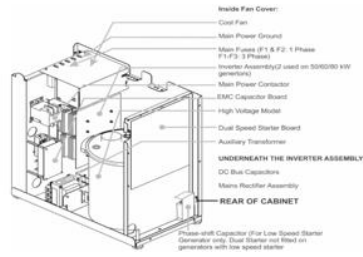
<p><b>Main line fuses for 65 and 80 kW 400/480 V</b></p>	<p><b>1100-810-034</b></p>	<p>SC3434</p> <p>F1, F2, F3 included</p>		
<p><b>H.V. auxiliary board fuses: F1, F6, F7</b></p>	<p><b>1100-810-035</b></p>	<p>5550037500</p>		
<p><b>H.V. auxiliary board fuses: F2, F3</b></p>	<p><b>1100-810-036</b></p>	<p>5570210570</p>		
<p><b>H.V. auxiliary board fuse: F10</b></p>	<p><b>1100-810-037</b></p>	<p>5570211500</p>		
<p><b>H.V. auxiliary board fuse: F11</b></p>	<p><b>1100-810-038</b></p>	<p>5550033400</p>		

<p><b>H:V: auxiliary board fuse: F12 / generator control board fuse: F2</b></p>	<p><b>1100-810-039</b></p>	<p>550032600</p>		
<p><b>H.V. auxiliary board, 400/480 V unit fuses: F4, F5</b></p>	<p><b>1100-810-041</b></p>	<p>6711905800</p>		
<p><b>H.V. auxiliary 400/480V unit fuses: F8, F9</b></p>	<p><b>1100-810-042</b></p>	<p>5550005300</p>		
<p><b>Filament board fuses: F1, F2</b></p>	<p><b>1100-810-043</b></p>	<p>5550033100</p>		
<p><b>DSS board fuses: F1, F2</b></p>	<p><b>1100-810-044</b></p>	<p>6739951800</p>		

**Generator control board fuse: F3**

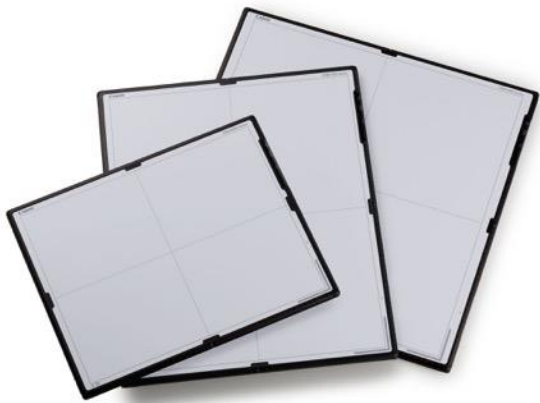
**1100-810-045**

5550033600



# System

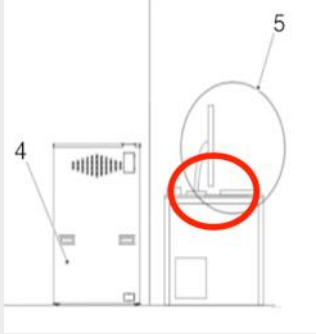

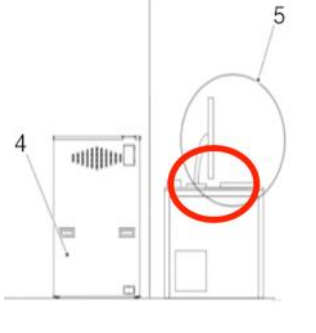


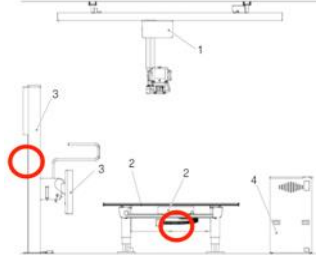

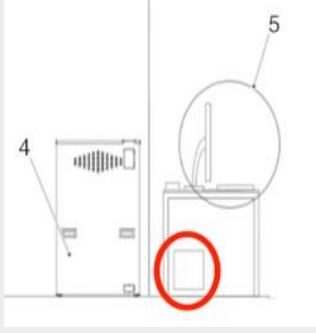

## *Control room and image system components*



Description	Spare Part Article No.	Info/Number displayed on part	Drawing	Photo
<b>Cable exposure handle, 15 meter</b>	<b>0073-810-026</b>	0073-750-026  <i>Cable routed from System Cabinet to Mini console</i>		
<b>Mini console</b>	<b>1105-810-436</b>	90-436		
<b>CXDI-710C Wireless (incl. 2 battery packs)</b>	<b>1100-810-051</b>	90-702		
<b>CXDI-810C Wireless (incl. 2 battery packs)</b>	<b>1100-810-052</b>	90-578		
<b>CXDI-410C Wireless (incl. 2 battery packs)</b>	<b>1100-810-053</b>	90-677		



<b>Multi box MB-4A</b>	<b>1100-810-055</b>	90-694  <i>Located either                  1) on the back of                  Wallstand                  2) Underneath                  Table bucky                  3) Inside system                  cabinet                  (Depending on                  configuration)</i>		
<b>Wiring cable WC-4A</b>	<b>1100-810-056</b>	90-587  <i>Routed between                  Multibox /                  Powerbox and                  wireless detector</i>		
<b>Status indicator SI-4A</b>	<b>1100-810-057</b>	90-695		
<b>Battery pack LB-4A</b>	<b>1100-810-058</b>	90-586		
<b>Charger BC-1A 230V</b>	<b>1100-810-059</b>	90-662		

<p><b>Ready Indicator RI-3A</b></p>	<p><b>1100-810-060</b></p>	<p>90-688</p>		
<p><b>IR check-in I/F link module</b></p>	<p><b>1100-810-061</b></p>	<p>90-583</p>		
<p><b>Access point Aruba JX954A</b></p>	<p><b>1100-810-062</b></p>	<p>90-908</p>	<p>- Skiss Frida</p>	
<p><b>CXDI Power box PB-6</b></p>	<p><b>1100-810-063</b></p>	<p>90-663</p>		
<p><b>HP Z4 G4 WS 3DISK 600 Workstation</b></p>	<p><b>1100-810-064</b></p>	<p>90-713</p>		

<p><b>Eizo RadiForce MS236WT-BK</b></p> <p><b>23" Multitouch Monitor</b></p>	<p><b>1100-810-087</b></p>			
<p><b>Servo button, external</b></p>	<p><b>0072-810-006</b></p>	<p>0072-099-210</p>		
<p><b>Service cable, 5 meters</b></p>	<p><b>1100-810-201</b></p>	<p>0065-750-410</p>		

*END OF DOCUMENT*