

# EVO SERIES ACCESSORIES



## ACCESSORIES FOR SMART EVO & XPO EVO

Built in Denmark to stringent specifications with the highest quality components, YXLONs portable X-ray products are both built to last and operate accurately even under the harshest conditions. For us, the highest priority is placed on quality: the quality of our X-ray equipment and, as a result, the quality of your services.

In our world, time is everything. The smarter we help you and your people work, the faster and better you'll get the job done. Working smart means accuracy, safety and reliability, and most important it means avoiding costly disruptions to your workflow.

A broad range of high quality accessories is available for the SMART EVO and XPO EVO series. These various accessories enable a smarter workflow and support multiple applications in all environments.

Our range of accessories makes the use of portable X-ray equipment safer, more efficient and convenient, when challenging working conditions has to be solved. The accessories are not only designed to be used in rough conditions, but also to be agile and user-friendly for customers when using portable X-ray systems.

### 4-LEGGED TUBE STAND

The 4-legged tube stand features individual stepless adjustment of each leg, 360° rotation around two axes and indication of position on both axes.

- Weight: 15 kg
- Max load: 40 kg
- Min height focal spot - floor: 53 cm
- Max height focal spot - floor: 156 cm



### LIGHT-WEIGHT TUBE STAND

Our light-weight tube stand makes positioning and manipulation of our portable X-ray systems easy.

- Max load: 47 kg
- Min height focal spot - floor: 55 cm
- Max height focal spot - floor: 109 cm



### FLIGHT CASE EVOTUBE HEADS

The flight case accommodates the EVO series, and it makes transportation of the portable X-ray tube head safe and easy.

- Outer dimensions: 87 x 50 x 40 cm
- Environmental protection: IP54



### LEAD CONE PACKAGE

The package consists of a lead cone, additional filters, an adaptor flange and a light-weight tube stand.

- Film focus distance: 700 mm
- Film size: 10 x 48 mm
- Weight: 6 kg



### REVOLVING HAND RING

This revolving hand ring for XPO EVO allows the user to let the X-ray beam point in any direction, when the tube head is resting on a plane surface.

- The X-ray beam can be rotated 360° around the tube heads axis.



\* ONLY DIRECTIONALS



### 3-LEGGED TUBE STAND

You can inspect elements from different angles at heights well above floor level, making exposures more accurate and less time-consuming.

- Weight: 19 kg
- Max load: 35 kg
- Min height focal spot - floor: 118 cm
- Max height focal spot - floor: 183 cm



### MOBILE TUBE STAND

The mobile tube stand enables a fixed working position of the tube head, and the wheels enable fast repositioning on plane surfaces.

- Max load: 35 kg
- Min height focal spot - floor: 47 cm
- Max height focal spot - floor: 85 cm



### FLIGHT CASE CONTROL EVO

The flight case makes transportation of the CONTROL EVO unit safe and easy.

- Outer dimensions: 59 x 63 x 49 cm
- Environmental protection: IP54



### DOOR AND LAMP CABLES

The CONTROL EVO supports interface with multicolor warning lights, sirens, a double door interlock system, a flow switch and control of an external device.

- Number of wires: 8
- Cable length: 5 m



### WARNING LAMPS

These lamps are offered with red or orange lights, depending on local requirements. The warning lamp is controlled and supplied by the X-ray control unit.

- Lamp color: red or orange
- Cable length: 30 m



### WATER COOLER

WL 3002 water cooling unit, with a cooling capacity of 3000 W, that can connect the flow and temperature switch to the SMART EVO water-cooled system, in order to perform a safe and automatic shut-down of the X-ray.

- Cooling capacity of 3000 W
- Flow and temperature switch

# YXLON

Technology with Passion

YXLON International A/S  
a company of the COMET Group  
Helgeshøj Alle 38, 2630 Taastrup, Denmark  
T +45 72 40 77 00, VAT DK 18 21 52 33  
yxlون@cph.yxlون.com, www.yxlون-portables.com