



### Central Axis Hybrid Central Axis Central Axis Slim Line

Movement Technology up to 130 kg





# MOVEMENT TECHNOLOGY FOR FLAT SCREEN MONITORS, CAMERA-SYSTEMS, LIGHTS AND SMALL SERVICE HEADS.

#### AREA OF APPLICATION

The central axis is a pendant system carrying important equipment above the operating table within the sterile field. With just one ceiling adapter, all needed lights and flat screens are connected. With the different spring arms, the end devices can be moved in any required position.

Ondal's central axis offer a high stiffness.

Ondal offers a large portfolio of central axes.

Depending on the application, different models are available: Central Axis, Hybrid Central Axis and Central Axis Slim Line.

## INTERIOR CABLE ROUTING FOR SAFETY AND HYGIENE

Cables for supplying the end devices with power and signals are routed through the pendant system. Commutators allow for a full rotation of the devices while transmitting power or signals at the same time.

When no commutator can be used, the joints are equipped with a stop to protect the internal supply lines from twisting.

#### **CENTRAL AXIS**

Ondal's Central Axis can be equipped with up to four extension arms and spring arms. The extension arms can be configured in the following lengths: 700 mm, 850 mm, 1.000 mm and 1.150 mm.

#### **EXTENSION ARMS OF CENTRAL AXIS**

**Profile:** Rectangular

Material: Steel

Measure: 80 x 60 mm

#### HYBRID CENTRAL AXIS

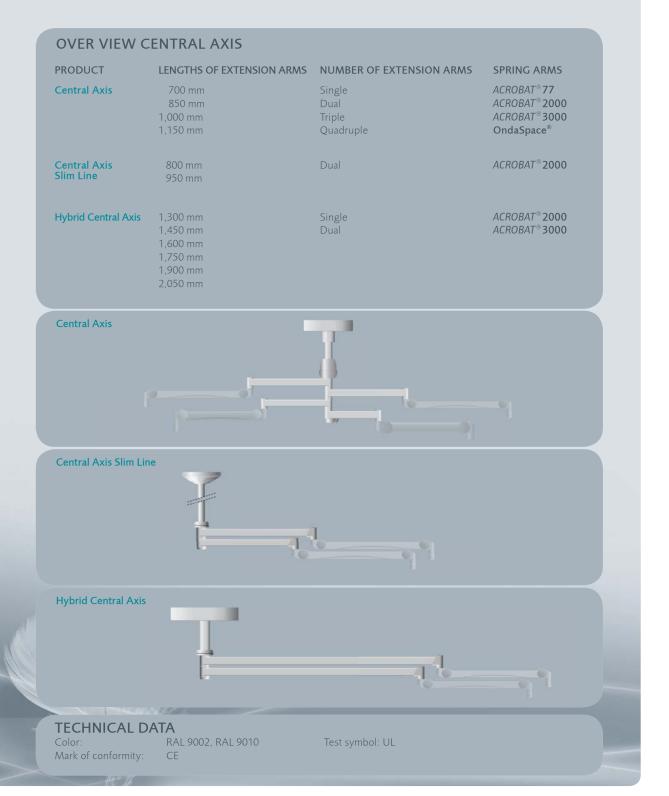
Specially for hybrid operating rooms Ondal offers an extra long central axis, which is suspended outside the sterile zone and it can be easily swivelled in to the operating area as it features a wide radius.

#### CENTRAL AXIS SLIM LINE

Central Axis Slim Line is a sleek pendant system for carrying and positioning end devices like flat screens, OR- and examination lights or x-ray shields.

The drop tube of Central Axis Slim Line can be cut on site to the right length depending on the room height. This allows immediate correct adjustment for final built conditions regarding ceiling height or recessed mounting plate height.







Movement - light as a feather

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