

**tedisel**medical  
AN EXPERT INSIGHT INTO HOSPITAL EQUIPMENT



# COLUMN

MOTORIZED CEILING PENDANT

## SUBMODEL: WITH VERTICAL MOVEMENT



Easy maintenance through frontal doors



Easy breaking system through ergonomic control buttons



Electromagnetic, Electropneumatic or Friction brakes



6 Frontals (5 Useful)



Support a wide range of accessories and elements



Colors, Vinyl, and anodization upon request



Length and specifications upon request



Antibacterial paint upon request

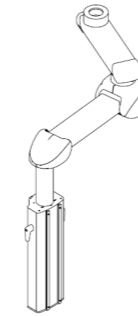


LED lighting (Direct, Indirect and Night Light)

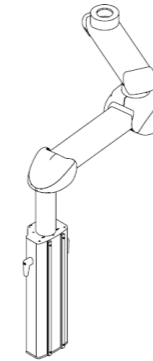


Motorized Arms for vertical movement (Column L)

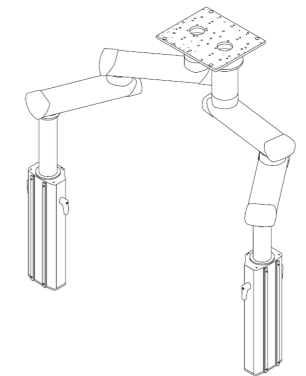
Single motor arm



Double motor arm



Tandem\*



\*Tandem option with double rotating arms. The arm configuration can be also with the rotary neck model, and the motorized and spring models.

### Motorized simple arms

Brakes	Friction / Electropneumatic / Electromagnetic
Lengths	1000 mm
Capacity load	210kg to 250kg

### Motorized double arms

Brakes	Friction / Electropneumatic / Electromagnetic
Lengths	600/1000 - 800/1000 - 1000/1000 - 1200/1000 mm*
Capacity load	140 kg to 250kg

\* More lengths available

### Service head

Height in vertical position	500 / 750 / 1000 / 1250 / 1500 mm
Height in horizontal position	600 / 750 / 1000 mm
Capacity load	100kg

### Ergonomic system: Safety, Space and Functionality

**CEILING PENDANT WITH VERTICAL MOVEMENT** optimizes the space in the critical areas and operation rooms. It guarantees a rapid response for the medical staff and provides ergonomic and safe interventions. Its motorized system ensures easy vertical movement.

### Some references

Hospital de Bellvitge	Spain	Hospital de Apoyo II-2 Sullana	Perú
Clínica Fátima	Spain	Hospital Villa Tunari	Bolivia
Hospital de Llevant	Spain	Nizwa Hospital	Oman
Hospital Juan Ramón Jimenez	Spain	Tan Hung Hospital HCM City	Vietnam
Ansari Saleh Hospital	Indonesia	Hospital S.Joao	Portugal
Southern Philippines Medical Center	Philippines		

# COLUMN

**CEILING PENDANT WITH VERTICAL MOVEMENT** is designed by Tedisel for ICU and operating rooms. The arms allow healthcare personnel to provide a rapid response in any situation. They ensure an ergonomic and functional layout, both for the medical staff and the patient. The arms facilitate the proximity of the medical team to the medical staff.

## Spring simple arms

Brakes	Friction / Electropneumatic / Electromagnetic
Lengths	1015 mm
Capacity load	180kg to 22kg

## Spring double arms

Brakes	Friction / Electropneumatic / Electromagnetic
Lengths	600/1015 - 800/1015 - 1000/1015 - 1200/1015 mm*
Capacity load	180kg to 22kg

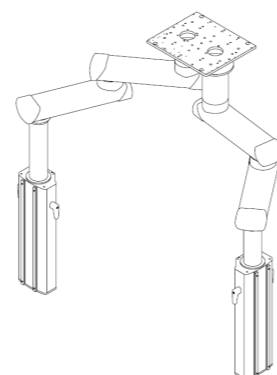
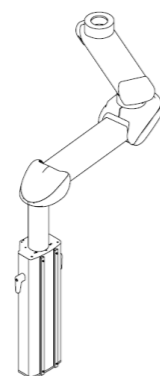
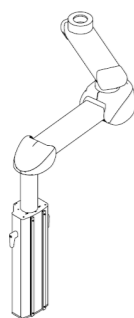
\* More lengths available



Spring Single arm

Spring double arm

Tandem\*



\*Tandem option with two arms. The arm configuration can be any available.

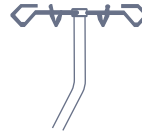


## ACCESSORIES

**COLUMN** integrates two vertical rails that can be used to adapt different type of accessories. Moreover, we can easily add additional supports for the placement of other accessories when needed.



Technical rails



IV Poles & Infusion pumps



Shelves & Drawers



Monitor Support Arms



Medical baskets and more



Vertical poles D38mm on service head

## QUALITY

Tedisel Management System and all our products are certified with quality seal ISO 13485 and CE marking granted by notified body TÜV RHEINLAND LGA Products GmbH. Tedisel, as medical device manufacturer, has the medical device manufacturer license number 6205-PS, granted by the Spanish Agency for Medicines and Health Products.

All medical devices developed and manufactured in Tedisel, are regulated by the European Directive 93/42/EEC. All equipment has accreditation and certification of electrical safety and electromagnetic compatibility standards ISO 11197 and EN 60601.

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INF-341-EN

06/2024