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COLUMN

CEILING PENDANT

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SUBMODEL: WITHOUT 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)

Ergonomic system: Safety, Space and Functionality

CEILING PENDANT WITHOUT 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.

CEILING PENDANT WITHOUT VERTICAL MOVEMENT is designed by Tedisel for ICU and operating theatres. Allows the medical personnel to provide a quick response in any situation. In the operating theatre, integrate and support the medical equipment required for the different interventions and maintin the cables outside the surgery table environment, guaranteeing the ergonomic work and safety in the placement of the monitoring equipment.



Capacity load

Brakes	Friction
Lengths	120 - 1800 mm
Capacity load	385kg
Non-motorized simple arms	
Brakes	Friction / Electropneumatic / Electromagnetic
Lengths	600 / 800 / 1000 / 1200 / 1400 / 1600 mm

Non-motorized double arms

Brakes	Friction / Electropneumatic / Electromagnetic
Lengths	600/600 - 600/800 - 600/1000 - 600/1200 - 800/800 - 800/1000 - 800/1200 - 1000/1000 - 1000/1200 mm *
Capacity load	540kg to 130kg

^{*} More lengths available

Service hea

1000kg to 300kg

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

Tandem*

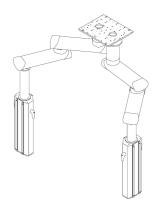
Direct ceiling fixing with rotation



Single arm fixing



Double arm fixation



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

Some references

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

Philippines

Perú Bolivia Oman Vietnam Portugal

^{*} Possibility to add fixed trolley

SUBMODEL: WITH VERTICAL MOVEMENT

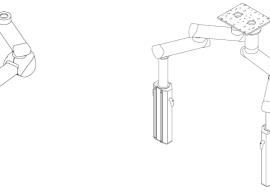
Single motor arm

Double motor arm









*Tandem option with double rotating arms. The 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 ³
Capacity load	140 kg to 250kg
* More lengths available	
Service head	

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

^{*} Possibility to add fixed trolley

arm configuration can be also with the rotary neck model, and the motorized and spring models.

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.

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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





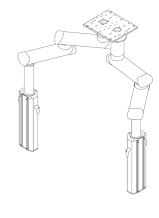






Spring double arm

Tandem*



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

Some references

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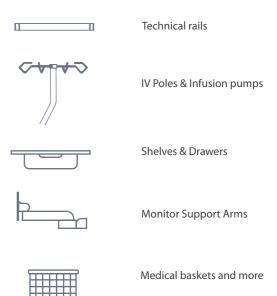




ACCESSORIES

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.







Vertical poles D38mm on service head

QUALITY

Tedisel Management System and all our products are certified with quality seal ISO 9001, 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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