

tediselmedical
AN EXPERT INSIGHT INTO HOSPITAL EQUIPMENT



S-COLUMN

CEILING SUPPLY UNIT

SUBMODEL: WITHOUT VERTICAL MOVEMENT



Easy maintenance through frontal doors



Easy breaking system through ergonomic control buttons



Electromagnetic 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



Half weight load



Motorized Arms for vertical movement (S-Column L)

CEILING PENDANT WITHOUT VERTICAL MOVEMENT integrates and support a wide range of equipment inside the same limited space, limited by the payload, 200 to 45 kgs, depending the arm and console design. The arms facilitate the proximity of the medical equipment to the health care personnel.

Depending on the space available in the operating theatre, and equipment needs of each intervention, different arm types can be selected (single, double, tandem).



Non-motorized without arms

Brakes	Friction
Lengths	up to 1000 mm
Capacity load	220 kg

Non-motorized simple arms

Brakes	Electromagnetic
Lengths	600 / 800 / 1000 mm
Capacity load	210kg to 250kg

Non-motorized double arms

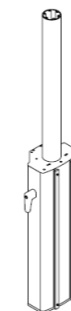
Brakes	Electromagnetic
Lengths	600/600 - 600/800 - 800/800 mm*
Capacity load	185kg to 210kg

*More lengths available

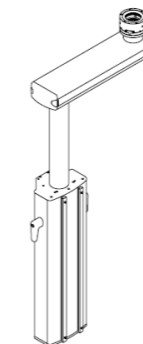
Service head

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

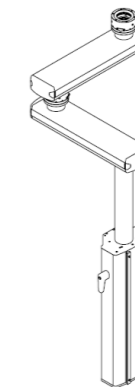
Direct ceiling fixing with rotation



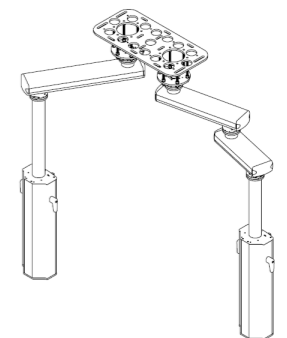
Single arm fixing



Double arm fixation



Tandem*



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

Ergonomic System: Safety, Space and Functionality

CEILING PENDANT WITHOUT VERTICAL MOVEMENT optimizes the works space inside the operating theatres and ICU units. Brings the medical instruments near to the patient, with the aim to support the work of the health care staff.

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 Jiménez	Spain	Tan Hung Hospital HCM City	Vietnam
Ansari Saleh Hospital	Indonesia	Hospital S.Joao	Portugal
Southern Philippines Medical Center	Philippines		

S-COLUMN

SUBMODEL: WITH VERTICAL MOVEMENT

CEILING PENDANT WITH VERTICAL MOVEMENT The arms facilitate the proximity of the medical equipment to the health care personnel. Depending on the space available in the operating theatre, and equipment needs of each intervention, different arm types can be selected. Height adjustment: up 27° to 29° down.

Motorized simple arms

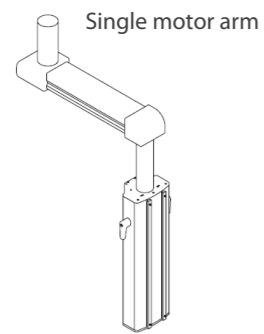
Brakes	Electromagnetic
Lengths	1000 mm
Capacity load	200kg

Motorized double arms

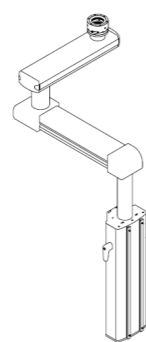
Brakes	Electromagnetic
Lengths	500/1000 - 600/1000 - 750/1000 - 800/1000 - 1000/1000 mm
Capacity load	160kg to 210kg

Service head

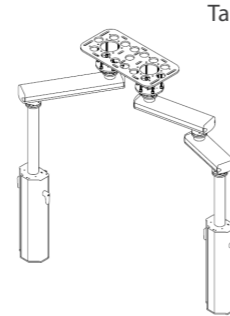
Height in vertical position	500 / 750 / 1000 / 1250 mm
Height in horizontal position	600 / 750 / 1000 mm
Capacity load	100kg



Single motor arm



Double motor arm



Tandem*

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

Ergonomic System: : Safety, Space and Functionality

CEILING PENDANT WITH VERTICAL MOVEMENT optimizes the space in the operating theatres. 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
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Hospital de Llevant	Spain	Nizwa Hospital	Oman
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ACCESSORIES

S-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.



Wall 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 a 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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