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independant® Fix

Healthcare Design Technology

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independant® Fix Bridge

The ideal solution for intensive care units. Various gas connections, sockets and data modules are easily accessible and accessories can be added and placed individually with the sliding rail.



Easy to install, easier to maintain

We create equipment based on two simple key principles: ease of installation and long-lasting top quality components ensuring minimum maintenance and maximum reliability. independant® Fix is delivered pre-assembled to reduce costs of installation.

Beautiful strength

Behind this innovative design we wanted to make sure to offer some solid quality. independant® Fix, thanks to the profile's thickness and the technology adopted, can guarantee substantial resistance to wear and tear.

independant® Fix Wall

The independant® Fix Wall is a wall mounted solution which is especially designed for intensive care units as well as pre-op and recovery rooms.



Vertical wall solution
The console has an integrated Ø 38 mm pole for additional accessories. All connections can be reached easily. It is extremely versatile, this unit maximizes the working space around the treatment bed.

independant® Fix Ceiling

independant® Fix Ceiling is a ceiling mounted pendant system which offers a high flexibility in regard to room positioning. It is designed for intensive care units, pre-op and recovery rooms, as well as operating rooms.



Powder coating, powered hygiene
Protecting epoxy powder coating guarantees an adequate hygienic surface for all our pendant units. This could be boosted further with our dedicated antibacterial paint (BIOCLEAN) to ensure high level safety against infectious agents.

independant® Fix Bridge



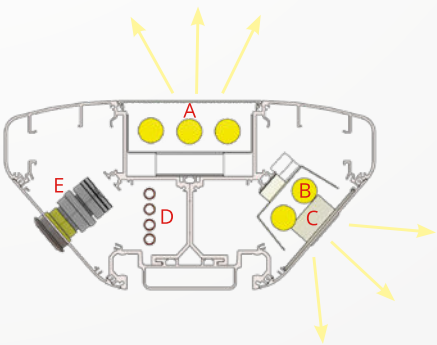
independant® Fix Bridge is a ceiling mounted unit fitted with lighting, provision for medical gases, electrical switches and sockets. The system has been designed for intensive care units, preparation and recovery rooms which require several sockets and switches to supply medical equipment such as monitors, dialysis machines, respirators and other machines required to keep the patient alive. Both sides of the unit can be equipped with the medical equipment.

Track rail
Designed to guarantee complete ease of movement, the new track rail allows to slide and safely fix all needed equipment for whichever level of intensive treatment.



LED night light
This optional feature ensures a well-lighted atmosphere while the main ambient lighting is off. Perfectly integrated inside the ceiling pillars this system can be both controlled from the unit itself or any additional handset if needed.





Light diffusion

A - Indirect light

B - Direct light

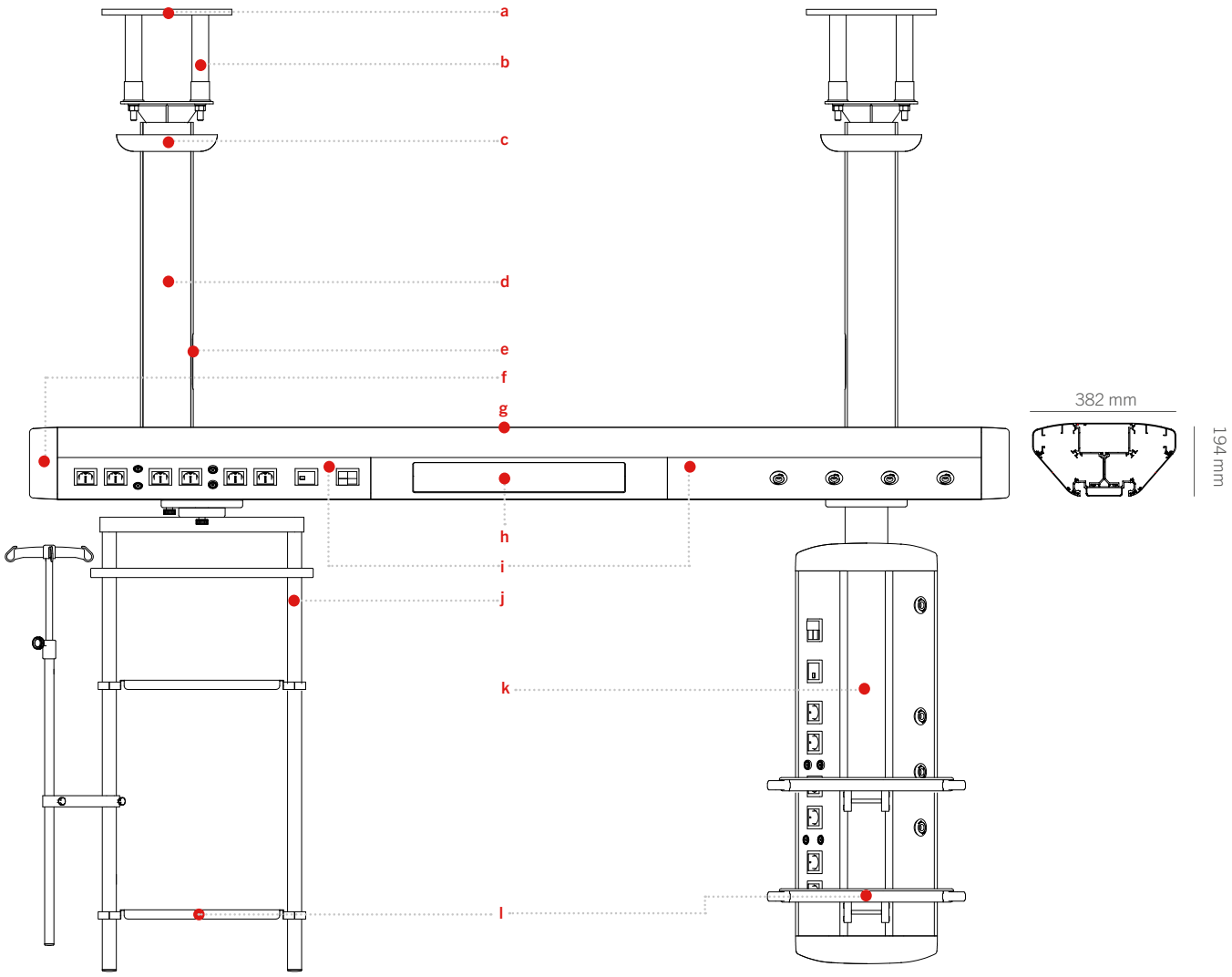
Components

C - Electrical components

D - Gas piping

E - Gas outlet

Profile overview

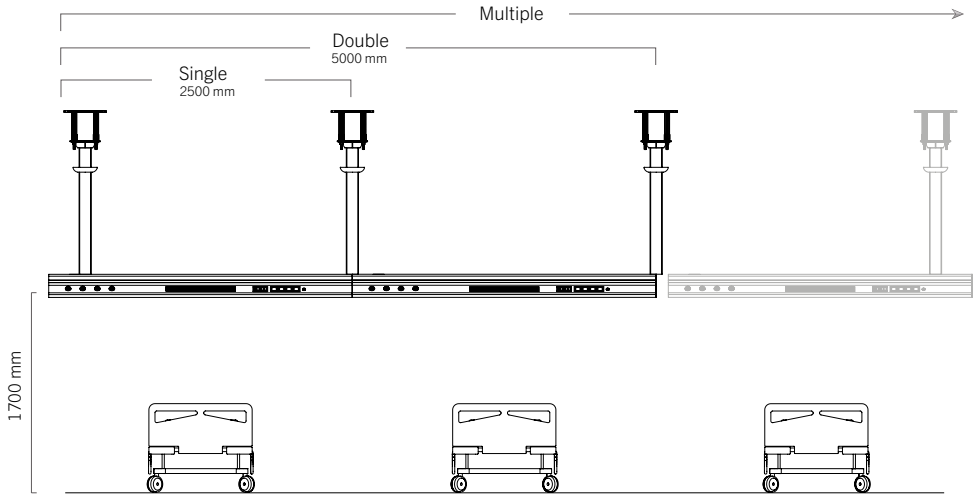


This illustration is for general demonstration only. The number of services varies according to the specification given by each customer.

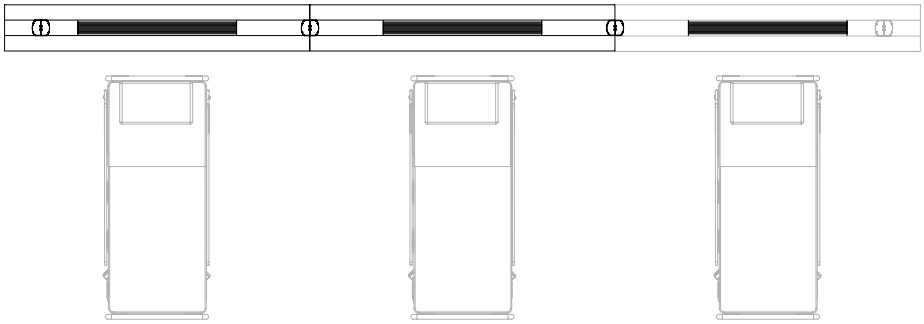
- **a** Ceiling plate
- **b** Adjustable aluminum spacer for ceiling mounting
- **c** Canopy
- **d** Ceiling pillar
- **e** Night lights
- **f** ABS corner head
- **g** Indirect light
- **h** Direct light
- **i** Main beam
- **j** Sliding trolley
- **k** Service console
- **l** Wide range of accessories

Configuration

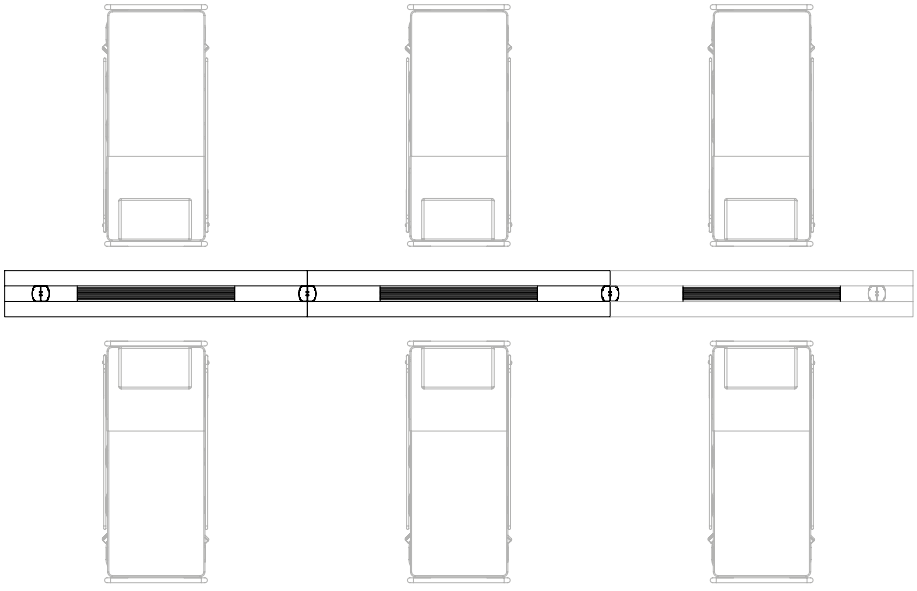
Ceiling mounted | front view



Ceiling mounted | top view one-sided



Ceiling mounted | top view double-sided



The drawings are just for guidance. Many other configurations are available. Please contact our sales office for specific enquiries.

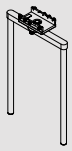


Customization

independant® Fix Bridge is a medical supply unit with a versatile and flexible configuration, able to meet the specific needs of intensive and special care units.

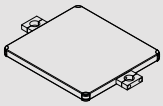
The independant® Fix Bridge main beam can be customized in length, height and can be equipped with a number of accessories which are described on the following pages.

500 mm sliding and swiveling trolley



360° swiveling trolley with mechanical locking made of aluminum vertical pole made of stainless steel, wheels made of teflon coated steel

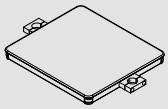
L 500 mm - H 600 mm - Load 150 kg
L 500 mm - H 800 mm - Load 150 kg
L 500 mm - H 1200 mm - Load 150 kg
L 500 mm - H 1500 mm - Load 150 kg



Painted steel shelf

Painted steel structure, aluminum fixings

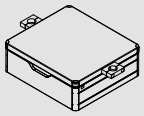
L 440 mm – W 400 mm – Load 45 kg – Weight 5 kg



BIOCLEAN shelf

Painted steel structure, aluminum fixings

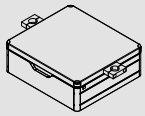
L 450 mm – W 400 mm – Load 45 g – Weight 6.5 kg



Painted steel drawer

Painted steel structure, aluminum fixings

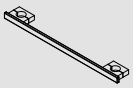
L 440 mm – W 400 mm – H 150 mm
Load 45 kg – Weight 14 kg



BIOCLEAN drawer

Painted steel structure, aluminum fixings

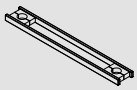
L 450 mm – W 400 mm – H 150 mm
Load 45 kg - Weight 15.5 kg



Single DIN rail

Stainless steel DIN rail, aluminum fixings

L 500 mm – 25 x 10 mm – Load 20 kg – Weight 0.85 kg

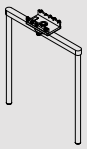


Double DIN rail

Stainless steel DIN rail, aluminum fixings

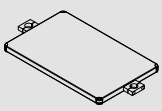
L 500 mm – 25 x 10 mm– Load 20 kg – Weight 1.3 kg

700 mm sliding and swiveling trolley



360° swiveling trolley with mechanical locking made of aluminum, vertical pole made of stainless steel, wheels made of teflon coated steel

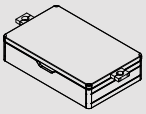
L 700 mm - H 800 mm - Load 150 kg
L 700 mm - H 1200 mm - Load 150 kg
L 700 mm - H 1500 mm - Load 150 kg



Painted steel shelf

Painted steel structure, aluminum fixings

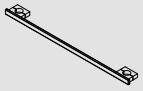
L 640 mm – W 400 mm – Load 45 kg – Weight 7 kg



Painted steel drawer

Painted steel structure, aluminum fixings

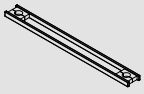
L 640 mm – W 400 mm – H 150 mm
Load 45 kg – Weight 20.5 kg



Single DIN rail

Stainless steel DIN rail, aluminum fixings

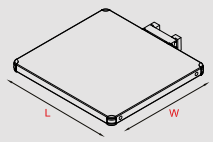
L 700 mm – 25 x 10 mm – Load 20 kg – Weight 1.0 kg



Double DIN rail

Stainless steel DIN rail, aluminum fixings

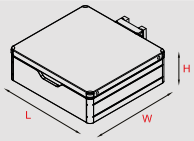
L 700 mm – 25 x 10 mm– Load 20 kg – Weight 1.6 kg



Painted steel shelf

Painted steel structure, aluminum fixings

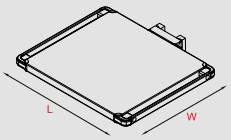
L 460 mm – W 440 mm – Load 40 kg – Weight 7 kg



Painted steel drawer

Painted steel structure, aluminum fixings

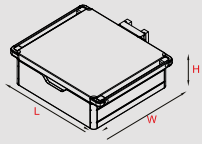
L 460 mm – W 440 mm – H 150 mm
Load 40 kg – Weight 16 kg



Painted steel shelf with DIN rails

Painted steel structure, aluminum fixings
and two DIN rails

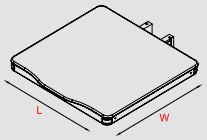
L 460 mm – W 440 mm – Load 40 kg – Weight 7.3 kg



Painted steel drawer with DIN rails

Painted steel structure, aluminum fixings
and two DIN rails

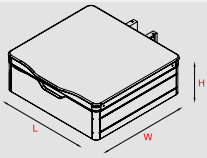
L 460 mm – W 440 mm – H 150 mm
Load 40 kg – Weight 17 kg



BIOCLEAN shelf

Painted steel structure, aluminum fixings
and two DIN rails

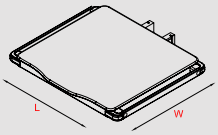
L 470 mm – W 450 mm – Load 40 kg – Weight 8.5 kg



BIOCLEAN drawer

Painted steel structure, aluminum fixings
and two DIN rails

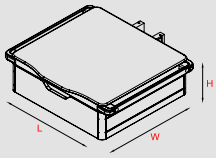
L 470 mm – W 450 mm – H 160 mm
Load 40 kg – Weight 18 kg



BIOCLEAN shelf with DIN rails

Painted steel structure, aluminum fixings
and two DIN rails

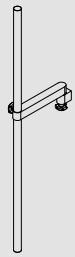
L 470 mm – W 450 mm – Load 40 kg – Weight 9.2 kg



BIOCLEAN drawer with DIN rails

Painted steel structure, aluminum fixings
and two DIN rails

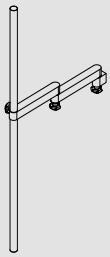
L 470 mm – W 450 mm – H 160 mm
Load 40 kg – Weight 18.7 kg



Vertical pole with single arm

Swiveling vertical pole with single arm for accessories
(e.g. for infusion pump) made of stainless steel, support made of
aluminum

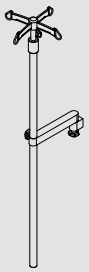
H 600 mm – W 200 mm – Ø 25 mm – Load 15 kg – Weight 1.4 kg
H 800 mm – W 200 mm – Ø 25 mm – Load 15 kg – Weight 1.4 kg
H 1000 mm – W 200 mm – Ø 25 mm – Load 15 kg – Weight 1.6 kg
H 1200 mm – W 200 mm – Ø 25 mm – Load 15 kg – Weight 1.7 kg



Vertical pole with double arm

Swiveling vertical pole with double arm for accessories
(e.g. for infusion pump) made of stainless steel, support made of
aluminum

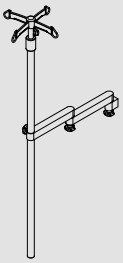
H 600 mm – W 400 mm – Ø 25 mm – Load 10kg – Weight 1.9 kg
H 800 mm – W 400 mm – Ø 25 mm – Load 10kg – Weight 1.9 kg
H 1000 mm – W 400 mm – Ø 25 mm – Load 10kg – Weight 2.0 kg
H 1200 mm – W 400 mm – Ø 25 mm – Load 10 kg – Weight 2.2 kg



Infusion pole with single arm

Height adjustable infusion pole with single arm
(hooks in plastic or stainless steel)

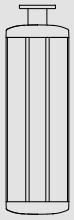
H 600 mm – W 200 mm – Ø 25 mm – Load 15 kg – Weight 2.3 kg
H 800 mm – W 200 mm – Ø 25 mm – Load 15 kg – Weight 2.3 kg
H 1000 mm – W 200 mm – Ø 25 mm – Load 15 kg – Weight 2.6 kg
H 1200 mm – W 200 mm – Ø 25 mm – Load 15 kg – Weight 2.9 kg



Infusion pole with double arm

Height adjustable infusion pole with double arm
(hooks in plastic or stainless steel)

H 600 mm – W 400 mm – Ø 25 mm – Load 10 kg – Weight 2.9 kg
H 800 mm – W 400 mm – Ø 25 mm – Load 10 kg – Weight 2.9 kg
H 1000 mm – W 400 mm – Ø 25 mm – Load 10 kg – Weight 3.1 kg
H 1200 mm – W 400 mm – Ø 25 mm – Load 10 kg – Weight 3.4 kg



Console

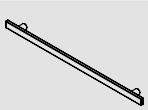
345° swiveling column made of aluminum, with variable height
(600/800/1000/1200) and frontal track for additional accessories



Sliding trolley with vertical pole

Trolley made of aluminum, vertical pole made of stainless steel, wheels
made of teflon coated steel

H 600 mm – Load 80 kg
H 800 mm – Load 80 kg
H 1200 mm – Load 80 kg
H 1500 mm – Load 80 kg



DIN rail

Stainless steel DIN rail for accessories

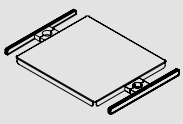
25 x 10 mm – Load 20 kg



Trolley for accessories
with vertical rod

Trolley made of aluminum, vertical pole made of
stainless steel, wheels made of teflon coated steel

H 500 mm – B 250 mm – Beladung 40 kg
H 800 mm – B 250 mm – Beladung 40 kg



Shelf DIN rail trolley

Anodized aluminum double lateral DIN rail

L 400 mm – 25 x10 mm – Load 10 kg

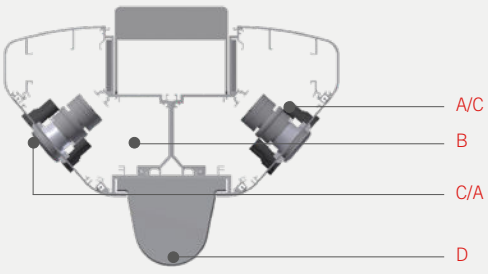


independant® Fix Wall

independant® Fix Wall is available in the vertical wall mounted solution. Studied for intensive care units, this bed head unit offers maximum versatility allowing the medical staff to use all the needed equipment with extreme ease. Available upon request: the stainless steel vertical pole onto which a number of accessories can be combined.



Highly recommended: the 38-mm stainless steel vertical pole onto which dedicated accessories can be installed.



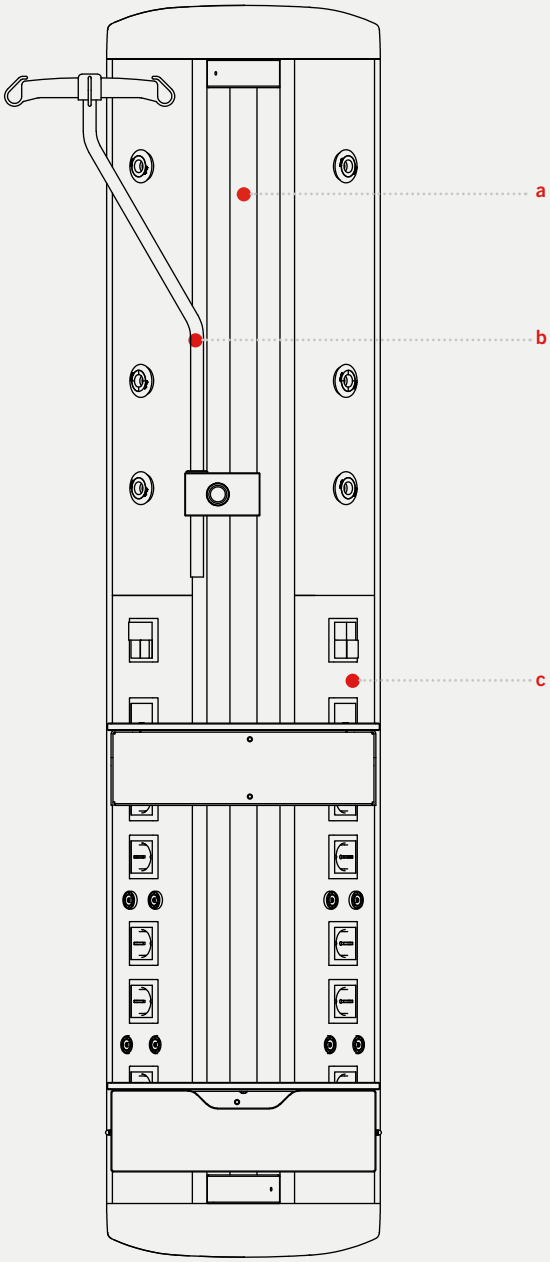
Components

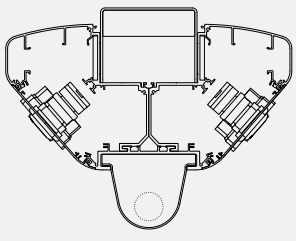
A - Electrical components

B - Gas piping

C - Gas outlet

D - Vertical pole



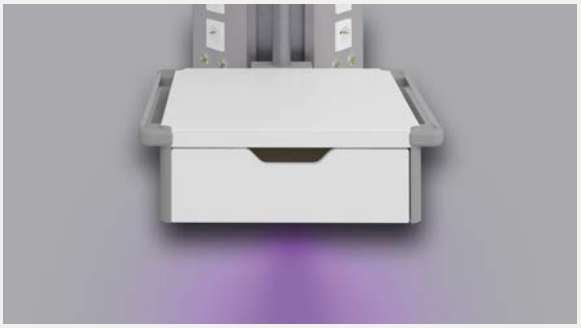


Console integrated light systems

If required the unit can be supplied with LED indirect and night lights. The former is perfectly integrated inside the top head and diffuses a pleasant uniform ambient illumination. The latter is placed in the bottom head and offers a gentle beam light that does not disturb the patient while resting.

a Vertical pole Ø 38 mm
b Wide range of accessories
c Gas / electrical compartments

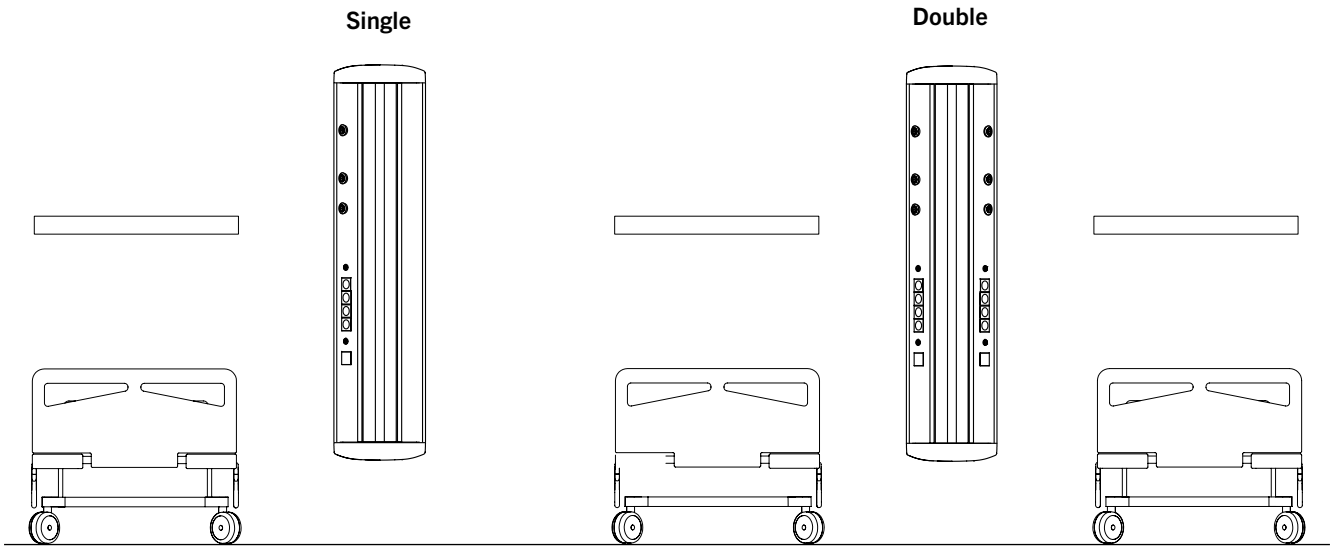
LED night light



LED ambient light

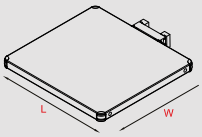


independant® Fix wall | front view



This illustration is for general demonstration only. The number of services varies according to the specification given by each customer.

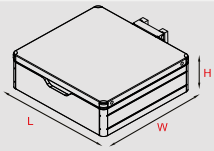
Accessories



Painted steel shelf

Painted steel structure, aluminum fixings

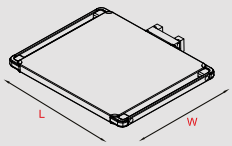
L 430 mm – W 360 mm – Load 25 kg – Weight 6 kg



Painted steel drawer

Painted steel structure, aluminum fixings

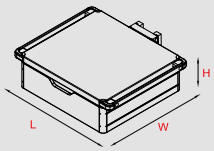
L 430 mm – W 360 mm – H 150 mm
Load 20 kg – Weight 14 kg



Painted steel shelf with DIN rails

Painted steel structure, aluminum fixings,
and two DIN rails

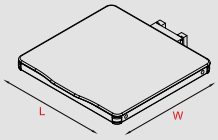
L 430 mm – W 360 mm – Load 25 kg – Weight 6.3 kg



Painted steel drawer with DIN rails

Painted steel structure, aluminum fixings,
and two DIN rails

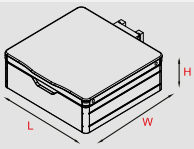
L 430 mm – W 360 mm – H 150 mm
Load 20 kg – Weight 14.5 kg



BIOCLEAN shelf

Painted steel structure, aluminum fixings

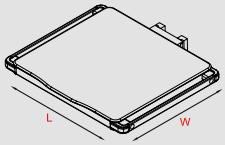
L 440 mm – W 370 mm – Load 25 kg – Weight 7.5 kg



BIOCLEAN drawer

Painted steel structure, aluminum fixings

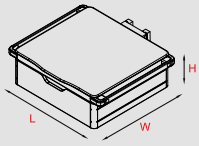
L 440 mm – W 370 mm – H 160 mm
Load 20 kg – Weight 15.5 kg



BIOCLEAN shelf with DIN rails

Painted steel structure, aluminum fixings,
and two DIN rails

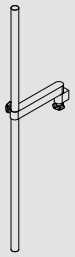
L 440 mm – W 370 mm – Load 25 kg – Weight 8 kg



BIOCLEAN drawer with DIN rails

Painted steel structure, aluminum fixings,
and two DIN rails

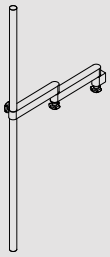
L 440 mm – W 370 mm – H 160 mm
Load 20 kg – Weight 16 kg



Vertical pole with single arm

Swiveling vertical pole with single arm for accessories
(e.g. for infusion pump) made of stainless steel, support made of aluminum

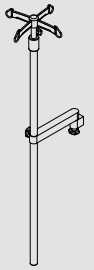
H 600 mm – W 200 mm – Ø 25 mm – Load 15 kg – Weight 1.4 kg
H 800 mm – W 200 mm – Ø 25 mm – Load 15 kg – Weight 1.4 kg
H 1000 mm – W 200 mm – Ø 25 mm – Load 15 kg – Weight 1.6 kg
H 1200 mm – W 200 mm – Ø 25 mm – Load 15 kg – Weight 1.7 kg



Vertical pole with double arm

Swiveling vertical pole with double arm for accessories
(e.g. for infusion pump) made of stainless steel, support made of aluminum

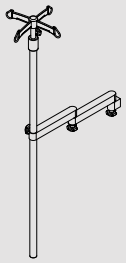
H 600 mm – W 400 mm – Ø 25 mm – Load 10kg – Weight 1.9 kg
H 800 mm – W 400 mm – Ø 25 mm – Load 10kg – Weight 1.9 kg
H 1000 mm – W 400 mm – Ø 25 mm – Load 10kg – Weight 2.0 kg
H 1200 mm – W 400 mm – Ø 25 mm – Load 10 kg – Weight 2.2 kg



Infusion pole with single arm

Height adjustable infusion pole with single arm
(hooks in plastic or stainless steel)

H 600 mm – W 200 mm – Ø 25 mm – Load 15 kg – Weight 2.3 kg
H 800 mm – W 200 mm – Ø 25 mm – Load 15 kg – Weight 2.3 kg
H 1000 mm – W 200 mm – Ø 25 mm – Load 15 kg – Weight 2.6 kg
H 1200 mm – W 200 mm – Ø 25 mm – Load 15 kg – Weight 2.9 kg



Infusion pole with double arm

Height adjustable infusion pole with double arm
(hooks in plastic or stainless steel)

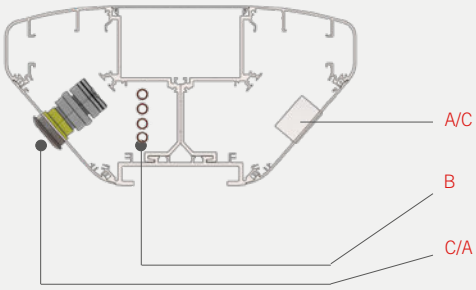
H 600 mm – W 400 mm – Ø 25 mm – Load 10 kg – Weight 2.9 kg
H 800 mm – W 400 mm – Ø 25 mm – Load 10 kg – Weight 2.9 kg
H 1000 mm – W 400 mm – Ø 25 mm – Load 10 kg – Weight 3.1 kg
H 1200 mm – W 400 mm – Ø 25 mm – Load 10 kg – Weight 3.4 kg



independant® Fix Ceiling

independant® Fix Ceiling is a great example of how technical know-how and responsible attitude to strive for the best results and coalesce harmoniously.

In fact independant® Fix Ceiling can be also offered in freestanding configuration, fixed on the ceiling through a console tube. In this way independant® Fix Ceiling can be mounted anywhere in the room with a wide range of accessories and rotating equipment making this ceiling pendant system the ideal solution for special intensive care units.

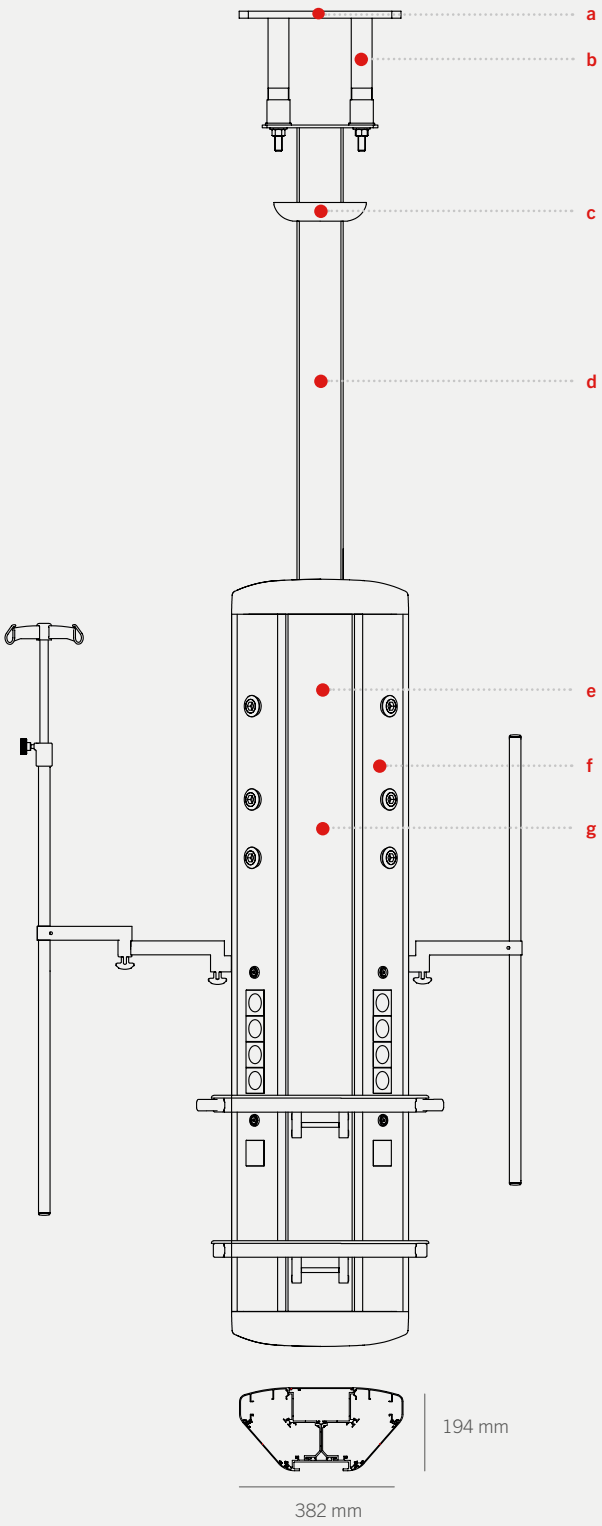


Components

A - Electrical components

B - Gas piping

C - Gas outlet



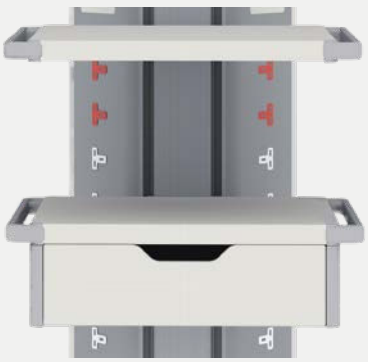
a Ceiling plate
b Adjustable aluminum spacer for ceiling mounting
c Canopy
d Console tube
e Track rail for mounting accessories
f Gas / electrical compartments
g Wide range of accessories

Rotating head



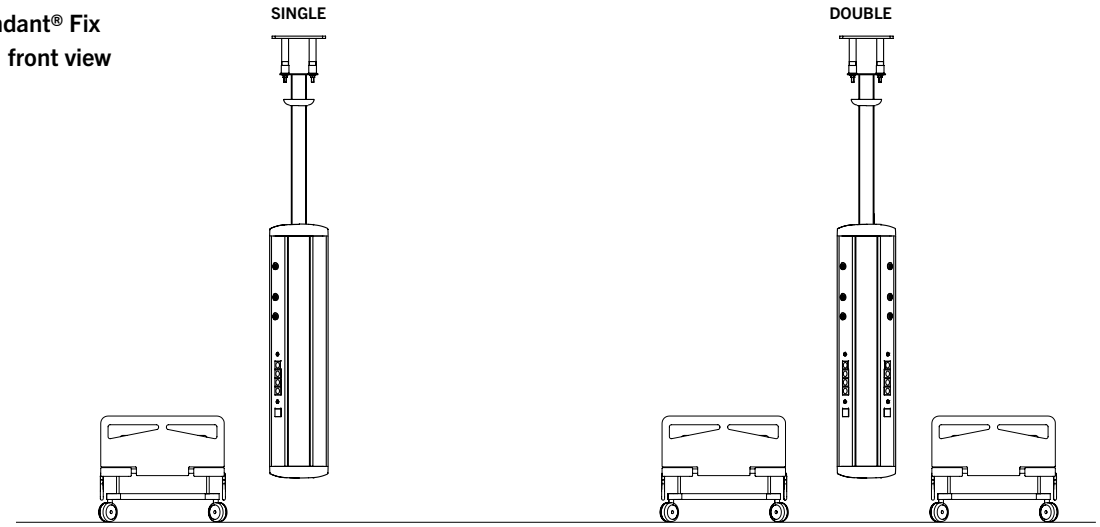
The head can freely rotate 345°. In this way the medical staff can always have easy access to all equipment. This reduces to the minimum the workload and enhances significantly the workflow.

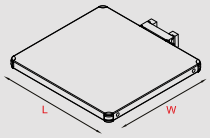
Vertical track rail



For fixing firmly shelves and drawers with high carrying capacity to place safely the most delicate medical equipment. At any time the accessories can be adjusted by simply releasing the bolts.

independant® Fix
Ceiling | front view

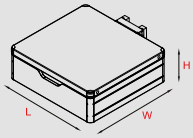




Painted steel shelf

Painted steel structure, aluminum fixings

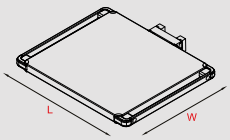
L 460 mm – W 440 mm – Load 40 kg – Weight 7 kg



Painted steel drawer

Painted steel structure, aluminum fixings

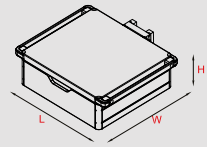
L 460 mm – W 440 mm – H 150 mm
Load 40 kg – Weight 16 kg



Painted steel shelf with DIN rails

Painted steel structure, aluminum fixings
and two DIN rails

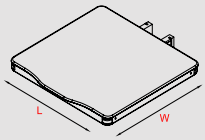
L 460 mm – W 440 mm – Load 40 kg – Weight 7.3 kg



Painted steel drawer with DIN rails

Painted steel structure, aluminum fixings
and two DIN rails

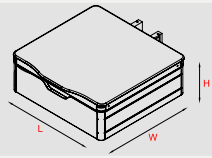
L 460 mm – W 440 mm – H 150 mm
Load 40 kg – Weight 17 kg



BIOCLEAN shelf

Painted steel structure, aluminum fixings

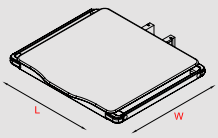
L 470 mm – W 450 mm – Load 40 kg – Weight 8.5 kg



BIOCLEAN drawer

Painted steel structure, aluminum fixings

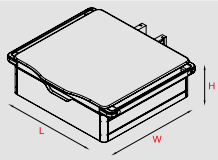
L 470 mm – W 450 mm – H 160 mm
Load 40 kg – Weight 18 kg



BIOCLEAN shelf with DIN rails

Painted steel structure, aluminum fixings
and two DIN rails

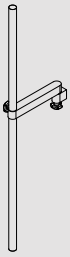
L 470 mm – W 450 mm – Load 40 kg – Weight 9,2 kg



BIOCLEAN drawer with DIN rails

Painted steel structure, aluminum fixings
and two DIN rails

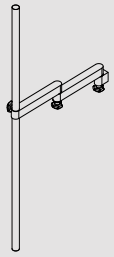
L 470 mm – W 450 mm – H 160 mm
Load 40 kg – Weight 18.7 kg



Vertical pole with single arm

Swiveling vertical pole with single arm for accessories
(e.g. for infusion pump) made of stainless steel, support made
of aluminum

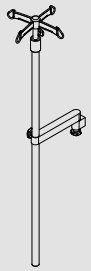
H 600 mm – W 200 mm – Ø 25 mm – Load 15 kg – Weight 1.4 kg
H 800 mm – W 200 mm – Ø 25 mm – Load 15 kg – Weight 1.4 kg
H 1000 mm – W 200 mm – Ø 25 mm – Load 15 kg – Weight 1.6 kg
H 1200 mm – W 200 mm – Ø 25 mm – Load 15 kg – Weight 1.7 kg



Vertical pole with double arm

Swiveling vertical pole with double arm for accessories
(e.g. for infusion pump) made of stainless steel, support made
of aluminum

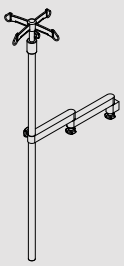
H 600 mm – W 400 mm – Ø 25 mm – Load 10kg – Weight 1.9 kg
H 800 mm – W 400 mm – Ø 25 mm – Load 10kg – Weight 1.9 kg
H 1000 mm – W 400 mm – Ø 25 mm – Load 10kg – Weight 2.0 kg
H 1200 mm – W 400 mm – Ø 25 mm – Load 10 kg – Weight 2.2 kg



Infusion pole with single arm

Height adjustable infusion pole with single arm
(hooks in plastic or stainless steel)

H 600 mm – W 200 mm – Ø 25 mm – Load 15 kg – Weight 2.3 kg
H 800 mm – W 200 mm – Ø 25 mm – Load 15 kg – Weight 2.3 kg
H 1000 mm – W 200 mm – Ø 25 mm – Load 15 kg – Weight 2.6 kg
H 1200 mm – W 200 mm – Ø 25 mm – Load 15 kg – Weight 2.9 kg

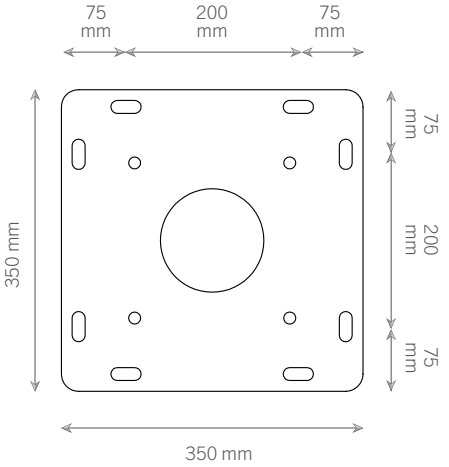


Infusion pole with double arm

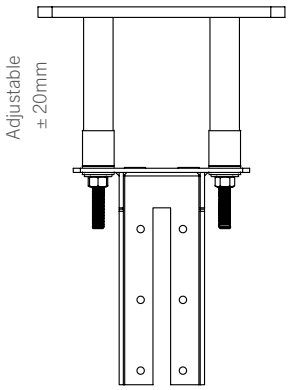
Height adjustable infusion pole with double arm
(hooks in plastic or stainless steel)

H 600 mm – W 400 mm – Ø 25 mm – Load 10 kg – Weight 2.9 kg
H 800 mm – W 400 mm – Ø 25 mm – Load 10 kg – Weight 2.9 kg
H 1000 mm – W 400 mm – Ø 25 mm – Load 10 kg – Weight 3.1 kg
H 1200 mm – W 400 mm – Ø 25 mm – Load 10 kg – Weight 3.4 kg

Ceiling plate



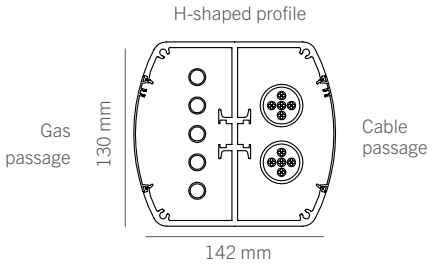
Ceiling support



Ceiling pillars



Pillar section



The main scaffold made of steel is safely bolted onto the ceiling. The frame can be fully customized in height thanks to the adjustable brackets. A cover flange can be supplied in order to adapt the mounting scaffolding onto double plasterboard ceilings. A single pillar can bear up to 200 kg overall weight.

Paintings and finishings

independant® Fix is painted with thermoset epoxy-polyester paint. Each single profile can be painted separately according to the customer's specific taste.

Illustrative color chart



9010 MATT

9006 MATT

The color shown is for guidance only, please refer to the standard RAL color chart. The choice of any color not commonly used might require longer delivery time. Customers are highly recommended to consult our sales office for detailed advice.

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