



+ Design & Ergonomics

FLUIDYS V's equipment and accessories are within easy reach for users. Its smooth surfaces and soft shapes make it easy to clean and disinfect.

+ Medical gas casing

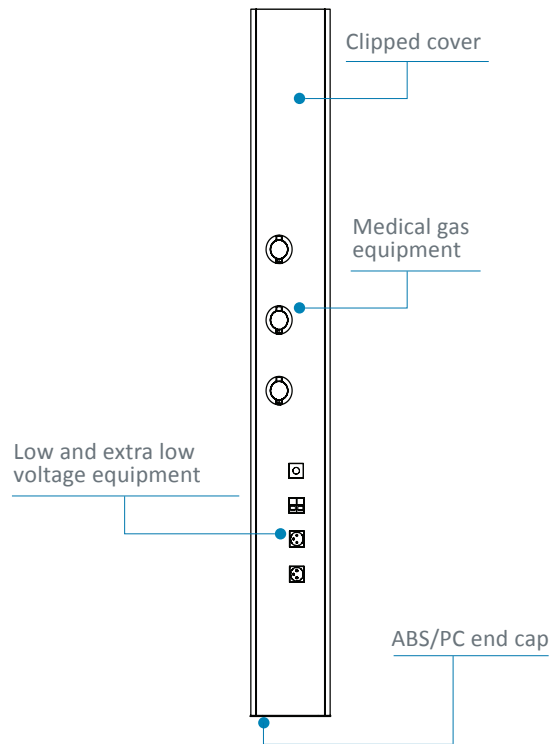
These easy-clean panels provide protection.

They are securely fastened to the cover, for easy installation and maintenance.



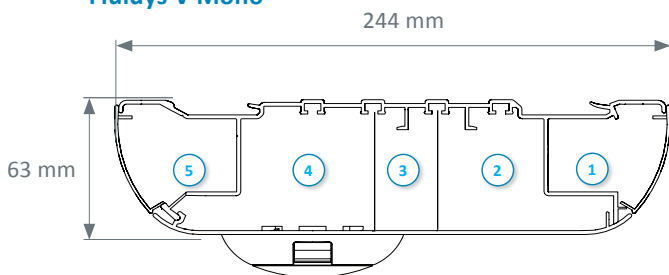
TECHNICAL FEATURES

Front view

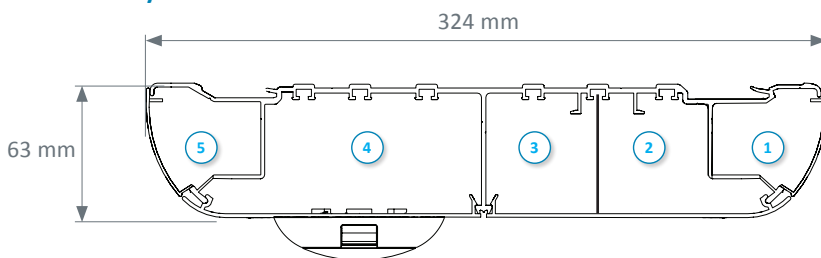


Cross-section

Fluidys V Mono



Fluidys V Duo



- ① Lighting compartment
- ② Extra low voltage compartment
- ③ Low voltage compartment
- ④ Medical gas compartment
- ⑤ Lighting compartment

Colours

| | White RAL 9016 | Grey RAL 7040 | Grey RAL 9006 |
|--------------------|-------------------|------------------|------------------|
| Aluminum profile | ● | | ● |
| Medical gas casing | ● | ● | |
| End caps | ● | ● | |

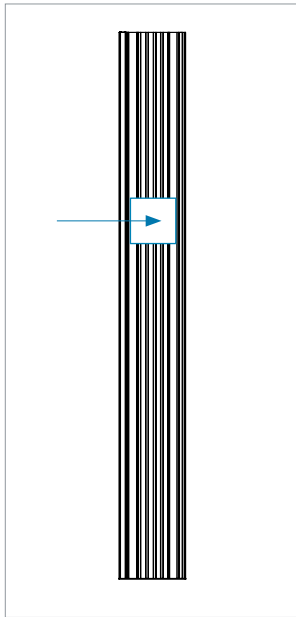
FUNCTIONALITY

The FLUIDYS bed head unit offers many possible options for integrating electrical and medical gas equipment.

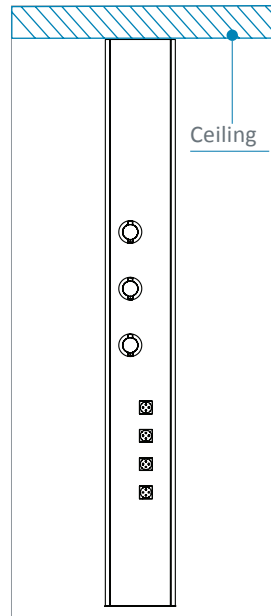
Power supply

FLUIDYS is designed to be supplied:

From behind, via a cut-out at the back of the bed head unit

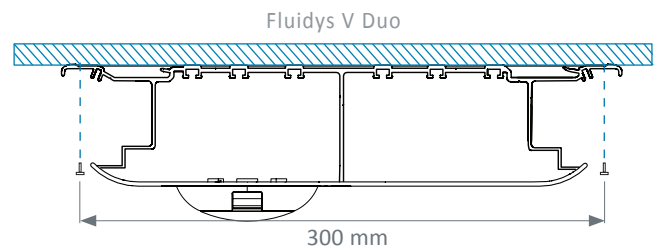
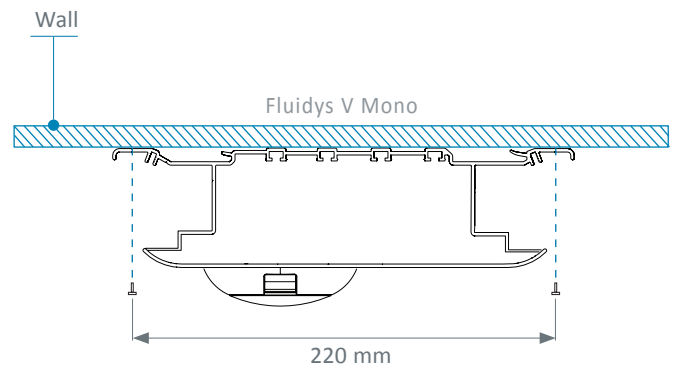


From the ceiling



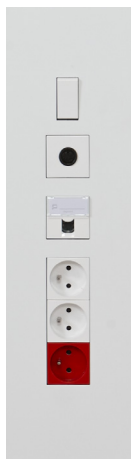
Installation

The FLUIDYS V is quick and easy to install thanks to its screw-mounting system via the back of the bed head unit.



Electrical equipment integration

The waterjet cutting of the FLUIDYS V cover enables exact and customized cutting. It can integrate all forms of outlets. Flush mounting of electrical equipment enables easier cleaning



Integration of medical gas

For AFNOR gas outlets, ABS/PC medical gas casings are available with flap. For any other outlet standard (BS, DIN, etc.), there are no medical gas casings.



EQUIPMENT & LIGHTING

Equipment

The bed head unit can be equipped with an optional 25 x 10 mm accessory mounting rail on the right and/or left side in order to attach biomedical accessories and/or tray(s)/ drawer(s) units. These have a loading capacity of up to 100 kg.



Lighting

Combined with a wall-mounted lighting unit from the TLV range, it provides a comfortable, Efficient lighting solution to contribute to the well-being of patients and healthcare professionals.

It can optionally be equipped with the following:

LED night light built into the bottom fitting



A night light using one 6-W compact fluorescent tube, laterally in the lower part of the bed head unit, to the right and/or left.



Reading spotlight on a FLEX-E LED flexible stem (White RAL 9016 or anodised)





Norms & certifications

- EN ISO 9001 and EN ISO 13485: Quality management systems
- CE Medical Devices Marking according to 93/42/EEC Directive
- EN ISO 11197: Medical supply units
- EN ISO 7396-1: Medical gas pipeline systems - Part 1
- European rules for caring centers lighting

Bed head units, Wall lighting units, Ceiling pendants, Suspended Beams & Columns,
Special care bed head units, Sealed lightings, Medical gas monitoring & Biomedical Accessories

