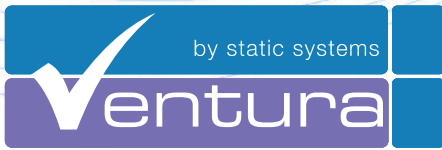


# FOCUS



MADE IN BRITAIN

## Vertical Medical Services Systems. Simple lines. Versatile.



STATIC  
SYSTEMS  
GROUP



## Ventura™ Vertical Medical Services Systems. Simple Lines. Versatile.

The Ventura™ Medical Services System provides a truly flexible solution for use in all healthcare environments. Its innovative design accommodates a wide range of applications from high dependency units requiring heavily populated systems, through to the less demanding requirements of a general acute medical ward or day care unit.

The modular design allows the required number of horizontal sections to be locked together. For even greater flexibility, once installed additional sections can be simply added if requirements change.

Based on our specialist healthcare knowledge and extensive experience additional features have been included for improved infection control, build quality, and ease of installation and servicing.



### At a glance:-

- **Innovative design** uses any number of horizontal sections to accommodate required services.
- **Choice of colour.** Supplied 'white' as standard with alternative RAL colours and finishes available to special order.
- **Anti-microbial additive** incorporated into the powder coat finish to assist in reducing the risk of cross infection.
- **Lightweight sections** drawn from type 6060 aluminium for maximum strength.
- **Extruded aluminium** top and bottom covers with steel front plates for rigidity
- **Easy access** to services for maintenance.
- **Optional equipment rail** to carry medical accessories.
- **Accommodates any combination** and type of gas outlet, medical, electrical and communications equipment.
- **Wall mounted luminaires** use long-life LEDs for optimum performance and colour rendering where required.
- **Surface and flush** options available.
- **Compliant** with Health Technical Memorandum (HTM) and all other relevant standards, guidance and practice.



## Designed to be **Flexible**

Any number of channels can be clipped together and populated in accordance with specific project requirements.

Virtually any brand of medical gas outlet, data, electrical sockets and other services - including nurse call, can be included in line with world-wide standards and requirements.

Recognising that a medical services system will be in use for many years, during which time ward requirements will most likely change, Ventura™ has been designed with adaptability and modification specifically in mind.

Front plates can be replaced to accommodate alternative services and, additional horizontal sections can be added.

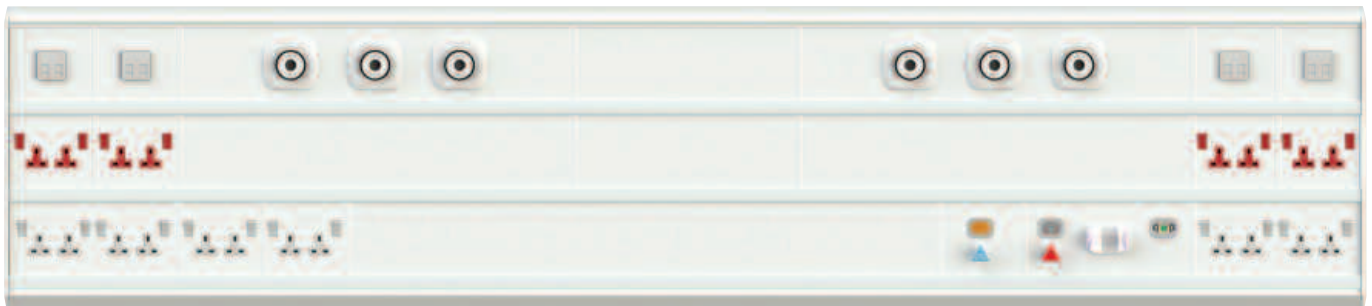
### Typical Configurations



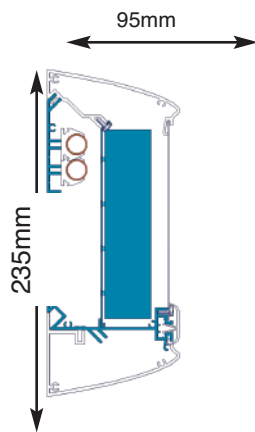
Day Ward: Single Room



Adult Ward: Single Room

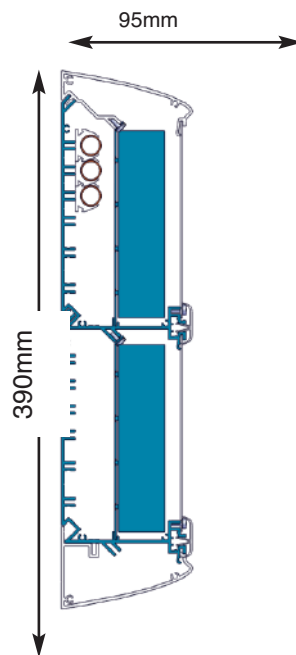


Critical Care: Neonatal



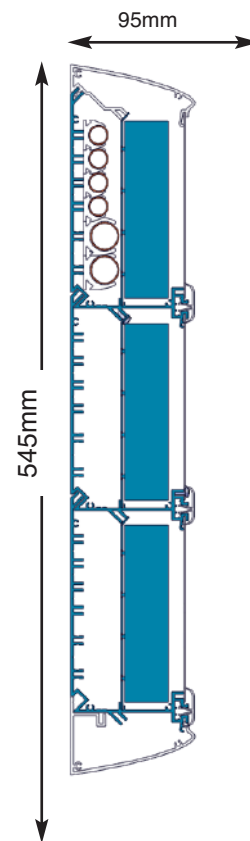
**Surface mount  
1 Channel**

Recommended mounting height above floor level to centre of gas:  
900mm - 1600mm



**Surface mount  
2 Channel**

Each channel can accommodate LV, ELV, medical gases and equipment.



**Surface mount  
3 Channel**

## Technical Information

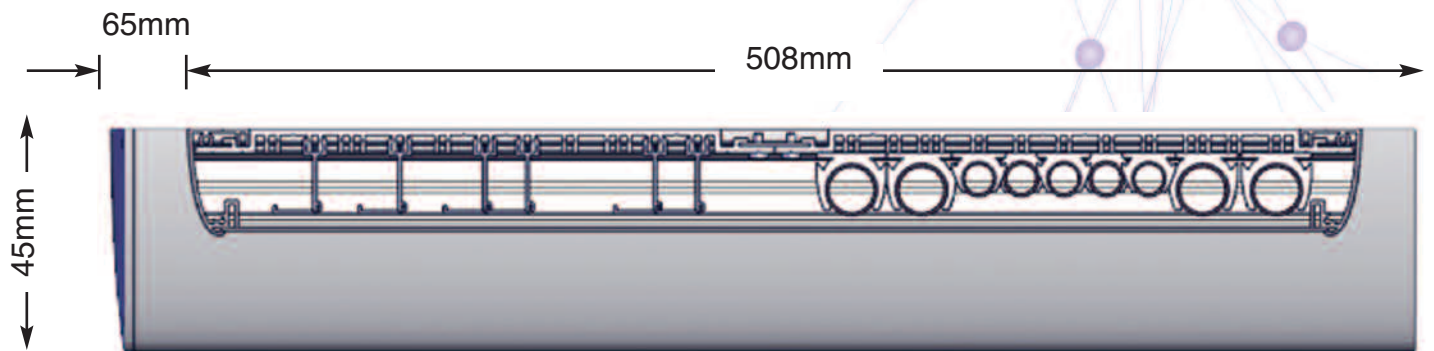
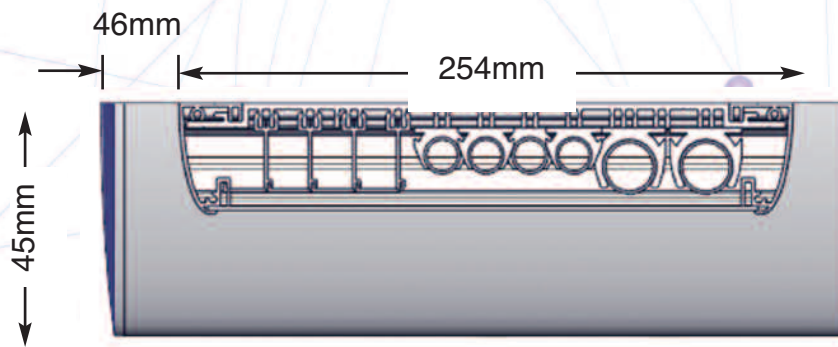
Section Lengths	2.4mtr & 3mtr (Trunking sections can be cut to size onsite)
Cable Capacity	Approx. 4200mm <sup>2</sup> (Per Compartment)
Pipe Capacity	4 x 15mm plus 2 x 22mm (Per Compartment)
Front Plate Depth	144mm
Trunking Weight	Approx. 12kg/metre (Per Horizontal Compartment, depending on compartments used)
Finish	Powder Coat. Standard colour finish 'white' RAL 9010, 25% gloss (matt)
Material	
Extrusions	Aluminium EN AW 6063 T6
Front Plates	Steel (1.2mm)
Divider Strips	PVC, 'white' RAL 9010
Plastics	White ABS

**Note:-**

- Alternative RAL colours and finishes available to special order.
- Powder coat finish includes anti-microbial additive.

## Ventura Risers

Services can be brought into the trunking from the rear, or using a riser. Two lengths of riser are available: 1.6 metre and 1.8 metre.



Viewed from top of Riser.

## Designed for ease of **Installation and Service**

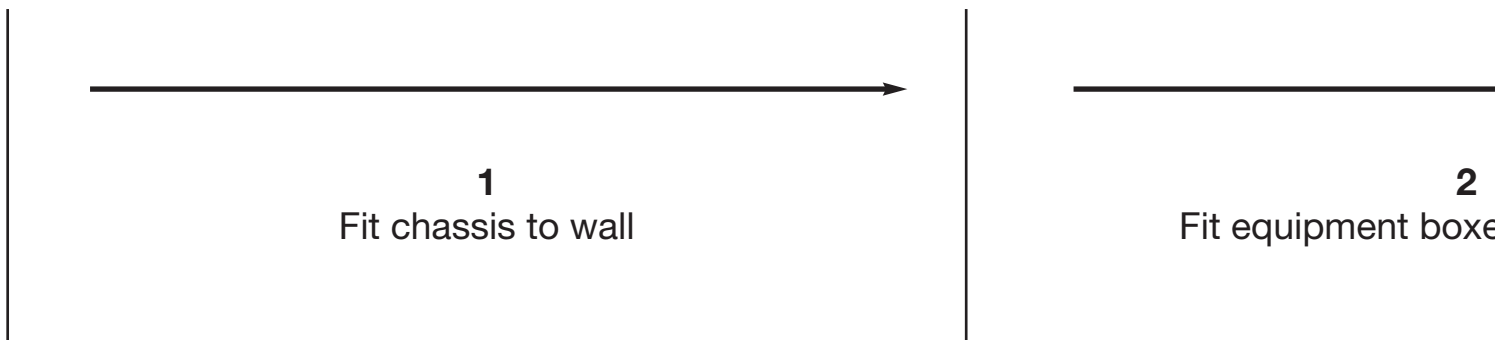
The Ventura™ system provides a modular approach to construction. The flexible design allows for single or multiple bed configuration with options for risers.

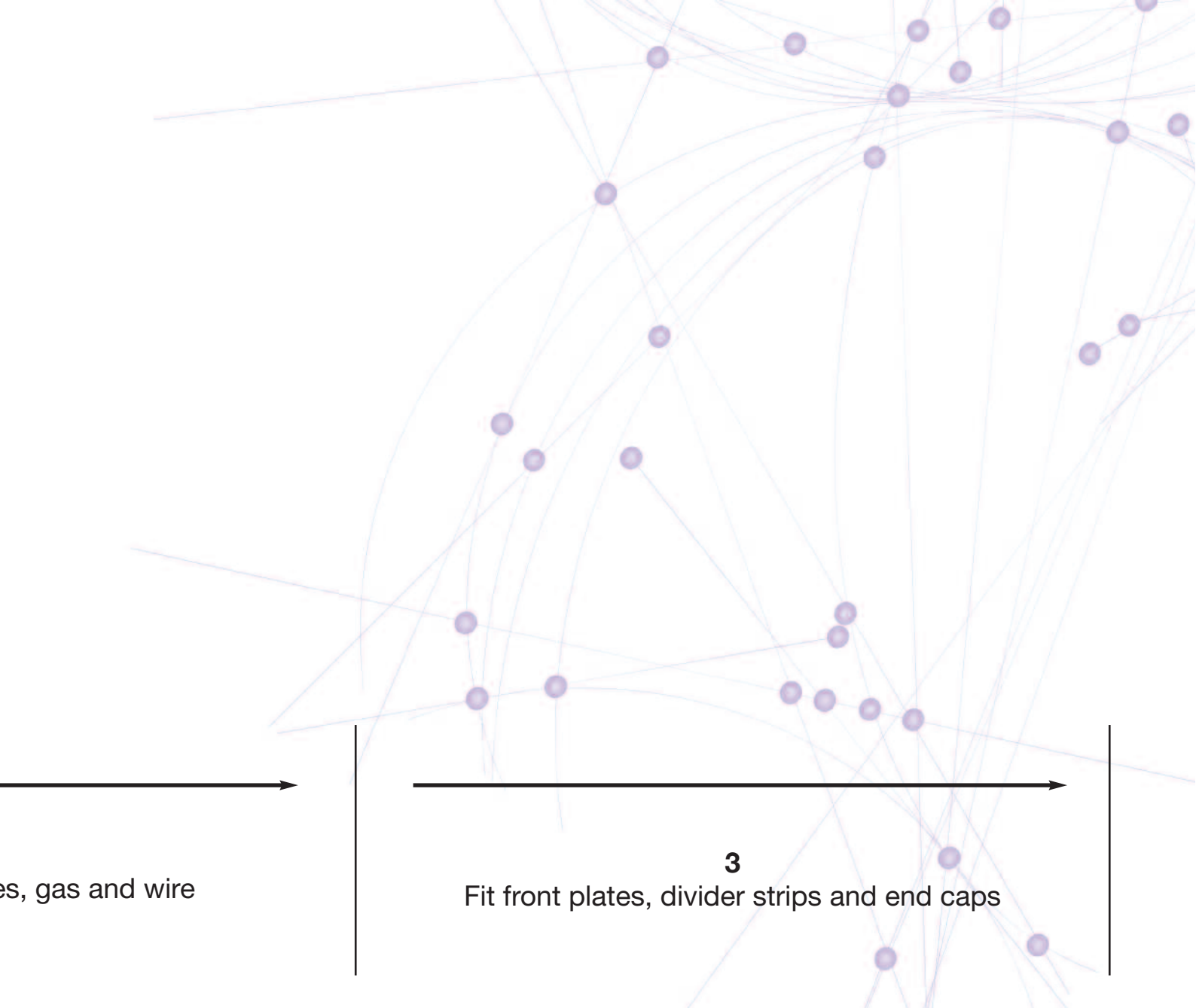
### **Simple to Install**

Ventura™ provides a time efficient method of installation for on-site assembly teams using a minimal number of component parts.

### **Servicing Efficiency**

Ventura™ front plates are designed to be removed for easy access whilst servicing is carried out, and an innovative gas escutcheon allows outlets to be routinely services without the need to remove front plates - all adding up to improved efficiency and ease of service.





es, gas and wire

**3**  
Fit front plates, divider strips and end caps





## Market-leading products. Extensive choice.



Vistr Headwall®



Modus™ Vertical



Modus™ Horizontal



Ventura™



Inseta®

## Design Expertise. Partnership Working.

Good design, meeting with the needs of patients and staff can only be achieved through expert advice and careful consideration of the many factors affecting the patient bedside.

Our specialist bedhead services design engineers have extensive experience in working with project management teams to provide optimum solutions for individual applications. Using AutoCad, Solid Works and BIM, layout drawings can be provided.

In addition, designs can be brought to life in our full-size 4 bed-bay to allow concept testing and consideration of practical day-to-day issues - a useful addition to architectural and engineering drawings.



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In line with our company policy of continuous product development, we reserve the right to change design and improve specification without prior notice.



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