



starkstrom

a Progility company

Powering Healthcare

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www.starkstrom.com

S600 Oval Beam

Series 600

A suspended beam system which can be used with individual or multiple bed configurations. It is made from extruded aluminium coated in epoxy-polyester paint, with specific parts made from ABS. The S600 has a distinctive and rounded oval section. This new, minimal design can be easily integrated in to A&E, recovery, critical care and hospital wards and can be used with many kinds of advanced medical equipment devices.

Clinical Benefits

- Provides all around bed access.
- Provides efficient access to medical equipment.
- Can be fitted with rotating carousels to hold medical equipment,
- Keeps the floor space clear around the patient.
- Neatly managed bed spaces reduce the visual impact on patient and visitors.
- Upgradeable, modular design accommodates any medical devices - up to 150 kg load capacity per carousel.
- Medical gas, electrical, data, AV sockets and nurse, crash call outlets at a safe operational height.
- Standard and bespoke accessories available.
- Freedom from hazardous trailing leads and hoses.
- Freedom from hazards caused by trolley mounted devices.
- Facility to dock or mount OEM ventilators.
- All electrical and low voltage sockets, including nurse call systems can be mounted on both sides of the beam.
- Ambient, night and reading lights available.
- All medical gas outlets are available and can be mounted on both sides of the beam.
- Audio-video jack plugs for video monitoring.
- Carousel fits under the beam to hold medical equipment in shelves, technical rails, infusion pump-holders or drawers. The carousel can be moved and fixed in any position.

Commercial Benefits

- Low maintenance cost.
- Modular design with a low lifetime cost.
- Competitive pricing - PFI proven.
- Full design, installation, commissioning, training and service.

Infection Control Features

- Ceiling mounted system keeps floor clear and easy to clean.
- Oval arm design reduces dust build up and assists with cleaning.

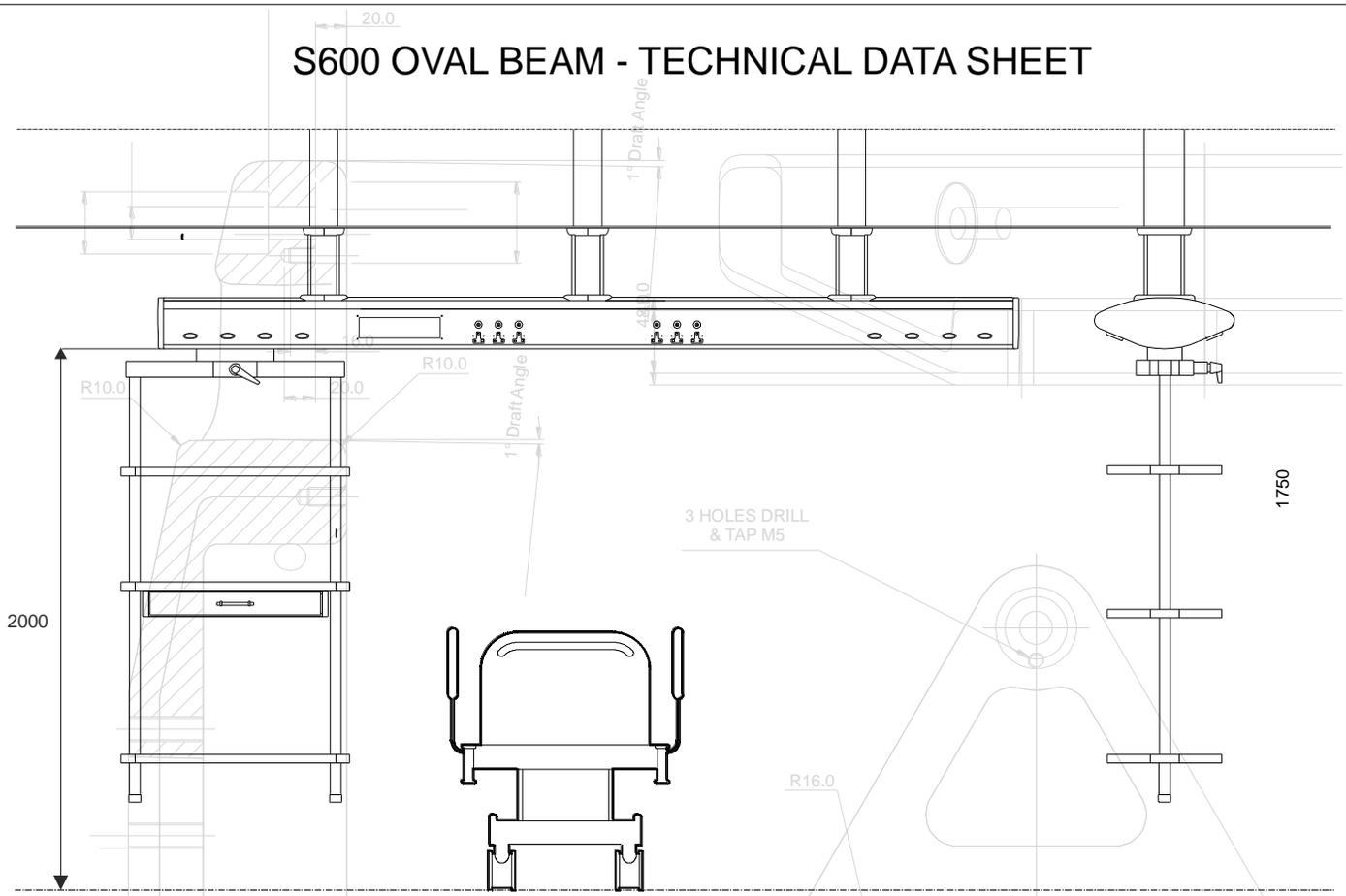


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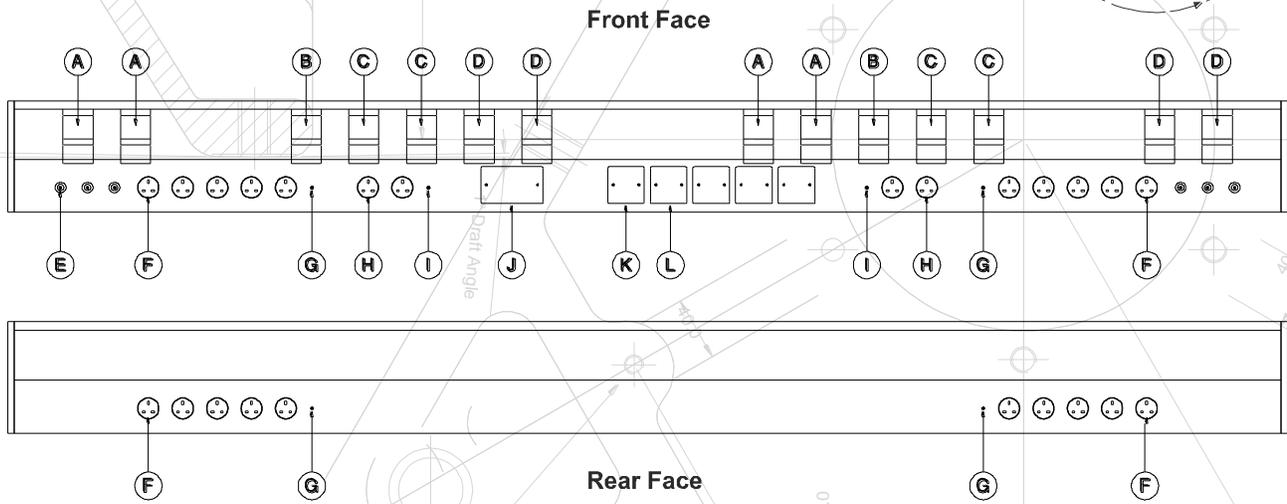
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S600 OVAL BEAM - TECHNICAL DATA SHEET



Maximum Loading		
S600 Description	Load	Torque
S600 Oval Beam	4453N	6122Nm



- A - Oxygen outlet (x4)
- B - Entonox outlet (x4)
- C - Medical Air 4bar outlet (x4)
- D - Vacuum outlet (x4)
- E - Equipotential Earth Socket (x6)
- F - Single Blue MEIGaN IPS Socket
- G - Neon Power Indicator (1 per UPS circuit)
- H - Single Red UPS 18A Socket
- I - Neon Power Indicator (1 per UPS circuit)
- J - Provision for 'Mediplan' Emergency call
- K - Single Gang Cutout for 1x Twin RJ45
- L - Single Gang Cutout for 4x Twin Data

HTM02-01 compliant

Note: This data sheet is to be used for reference purposes only and is subject to change without notification