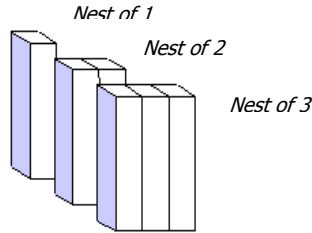


SPECIFICATION SHEET: S008

SYSTEM 1400 TWIN RANGE

TWIN (1401) AND BIG TWIN (1402) LOCKERS



Dimensions:

Model	Height	Width	Depth	Nesting
Twin	1775 mm	380 mm	300 mm	1 2 -
Twin	1775 mm	380 mm	450 mm	1 2 -
Twin	1775 mm	380 mm	550 mm	1 2 -
Big Twin	1945 mm	380 mm	450 mm	1 2 -

Strength and Security with Style

Sturdy Construction:	Door frame constructed from heavy gauge mild steel of press formed channel section.
Door Strength:	Full length door stiffeners for extra door rigidity and two 'five knuckle' semi-concealed hinges.
Style:	Attractive and functional locker design.
Colour:	Automated paint plant ensures consistent high quality finish in a wide range of modern colours.

Detailed Product Specification

Compartment Size:	Standard Twin - 1775 mm high locker, each main garment section is 1230 mm high and 152 mm wide; the top compartment is 192 mm high and 379 mm wide. Big Twin - 1945 mm high locker, each main garment section is 1230 mm high and 152 mm wide; the top compartment is 295 mm high and 379 mm wide.
Nesting:	Lockers can be supplied as single units or nested in groups during the manufacturing process. All lockers are holed in back and sides to enable them to be bolted together into rows or back to back to suit your requirements. Note: When preparing locker room layouts allow approximately 4 mm extra for each nest for rivet heads at the sides of lockers in each row.
Construction:	Spot welded and pop riveted.
Material & Finish:	Mild steel-Powder Coated.
Door Frame Assembly:	Comprising two uprights manufactured from heavy gauge mild steel of press formed channel section; top and bottom cross members which are designed to create door stops. Spot welded construction produces a rigid frame enabling door clearances to be maintained in accordance with British Standard requirements. The top cross member is provided with a series of ventilation slots.
Doors:	Main garment and top compartment doors are attached to the door frame upright by two 'five knuckle' semi-concealed hinges per door. All doors are fitted with a plastic escutcheon plate around the lock, which can also act as a name card/locker number holder. Two rubber buffers are fitted to the top and bottom corners of each door for quiet closure.
Bottom:	The bottom is formed as a 60 mm high plinth. All edges have return bends and the front and rear edges drilled for fitting to stands or stands with seat.
Hook & Hanger Rails:	A coat hook is located each side of the main compartment; on lockers 450 mm and 550 mm deep a plastic coated clothes hanger rail is also fitted.
Locking:	Top and bottom compartments have matching 10 disc tumbler cam locks in mastered suite with two keys to each lock or, at no extra cost, a latch lock for the user's own padlock (recommended padlock shank dimensions 6 mm). Recommended padlocks are available from Helmsman. As an optional extra for added security we can supply the main garment compartment doors with full reach espagnolette bolts giving three point locking (ie, top, bottom and centre) with either of the standard locking options. We can also supply, as an optional extras, a wide range of locking options, please ask for details.

- Ventilation:** Ventilation is provided by a series of unique ventilation slots in the top cross member.
- Paint Finish:** Five stage automatic degreasing and phosphating process to remove surface contamination. This base gives improved adhesion and humidity resistance. The powder is electrostatically applied prior to oven baking at the appropriate temperature.
- Colour Range:** Standard locker frame Powder Coated colours is: "Ice". Standard door colours are: "Ice", "Black", "Rockpool", "Smoke", "White", "Skye", "Yellow", "Royale", "Forest" and "Cherry". The Helmsman general brochure illustrates these colours. Exact colour samples are available.
- OPTIONAL EXTRAS:** The following can be supplied at an additional cost and, if included, will be specified in the quotation.
- Three Point Locking:** The system provides effective and secure latching to main compartment doors, allowing locking at three positions.
- Perforation:** Most parts of the locker can be perforated with the unique 'Helmsman' perforation profile (please refer to Information Sheet I008). Where main compartment doors are fully perforated, it is strongly recommended that three point locking be fitted for added security.
- Locker Numbering:**
- Number Label – Made of silver polyester, with a permanent, self-adhesive back. Numbers are printed in black and can comprise one to four digits including letters.
 - Number Plate – Made of laminated plastic, white numbers on black, numbers can comprise one to four digits including letters.
 - Number Discs – Laminated plastic 25 mm diameter, white numbers on black, numbers can comprise one to four digits. The disc is holed and a split key ring is provided.
- Stands/with Seats:** Lockers can be provided with either stands or stands with seats with or without adjustable feet. Please refer to Specification Sheet S015.
- Sloping Tops:** Lockers can be manufactured with a sloping top. Gradient 1:3, ie
300 mm deep unit increased height at rear 100 mm
450 mm deep unit increased height at rear 150 mm
550 mm deep unit increased height at rear 183 mm
- End Panels:** For aesthetic appearance and to protect row ends, specifically designed end panels are available.
- Installation:** Helmsman offers a full installation service for its products.

Bespoke: We have the ability to customise our products to meet your requirement and space, providing solutions for awkward corners, uneven floors or even curved walls.

After-sales Service: All of our products are supported by the Helmsman Service team who provide technical advice, maintenance schemes, prompt delivery of replacement keys/parts and product refurbishment. Contact them on 01284 727633 or email service@helmsman.co.uk

- Health & Safety: Lockers must be firmly secured to wall or floor and fixed together in runs for safety purposes. If applicable, install in accordance with specific product instructions.
- All dimensions are nominal.
- To enable us to interpret your requirements accurately, please state at time of enquiry/order the choice of locker type, colour, locking and nesting arrangement and delivery requirement.
- The products described in this specification sheet herein are the subjects of patent, trademark, design and copyright protection or application thereof.
- In the interest of efficiency and service to our customers, the company reserves the right to modify the specifications of any of its products.

