

Type 4, 4X Mild Steel and Stainless Steel Terminal *Series 2000*

Modular Console System



Application

- Ideal as a housing for a complete personal computer system including video screen, keyboard and PLC.
- Flexible design provides panel mount or rack mount capabilities for a variety of applications.
- Generally used in combination with other modular console components (ie. base or pedestal). Mounting on base provides extra room for PLC's and/or printer-paper stands.
- Optional casters (require plinth) allow for a completely mobile, NEMA rated work station.
- Smooth lines and clean edges provide an attractive, contemporary appearance.

Standards

- UL 508A Type 3R, 4, 12 (Stainless Steel, add 4X)
- CSA Type 3R, 4, 12, 13 (Stainless Steel, add 4X)
- EIA RS-310-E
- Complies with
 - NEMA Type 3R, 4, 12 (Stainless Steel, add 4X)
 - IEC 60529, IP66

Construction

- Formed 14 gauge steel bodies with 14 gauge steel doors.
- Also offered with formed 14 gauge 304 stainless steel bodies with 14 gauge 304 stainless steel doors.
- Smooth, continuously welded seams.
- Body stiffeners are provided where required for increased strength and rigidity.
- Offered in 24" width only.
- Features solid sides and top, 2 solid doors on front (both open down), lower, smaller door for keyboard shelf, back (opens up), and open bottom.
- Lower drop down door provides access to optional slide-out keyboard drawer.
- Front doors feature sliding rod mechanism which allows a 102° opening when in the lowered position.
- Rear door features manual, 3 position adjustable door stop which provides convenient support while door in open position.
- Formed lip on enclosure excludes flowing liquids and contaminants.
- Slotted quarter turn oil-tight latches secure the door, with optional tamper resistant and locking latches available.
- Stainless steel models utilize stainless steel hardware.
- Oil resistant gaskets are permanently secured.
- Features several internal stud locations for mounting of various accessories.
- A bonding screw is provided on the door and a grounding stud is provided in the enclosure.

Finish

- Available in RAL 7035 light gray textured powder coating and natural stainless steel with a smooth, brushed finish.
- 24" Front Window Door available in same finishes.

Accessories

- S2000 Internal Components
 - S2000 External Components
 - Quarter Turn Inserts and Keys
 - Climate Control
 - General Accessories
- S2000 Rack Components
 - Quarter Turn Assemblies
 - Padlock Adaptor
 - Lighting

New and improved PDF part drawing files with more detail now available.
Click part number in table below to access PDF, DXF, and STEP files.

RAL 7035 Light Gray		Stainless Steel		Enclosure	
Part No.	Part No.	H	W	D1	D2
2CLD24R	2CSD24R	28.50	24.00	16.63	12.38

Tags: Series 2000, modular, interface, terminal, computer, keyboard, stainless steel, Type 4, Type 4X, caster Data subject to change without notice.