



*Quality Products. Service Excellence.*

## 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,** *Data subject to change without notice*  
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