

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

Modular Console System



Application

- Serves as an economical housing for operator interface applications.
- Provides an ideal sloped surface for mounting keyboards, switches, indicator lights, and/or dials.
- Provides panel mounting capabilities for a variety of applications.
Generally used as a stand alone enclosure. Possible to put side by side with base on a single plinth (ie. 36" wide consolet with 24" base with terminal all together on a 60" plinth).
- 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 door and lid.
- Also offered with formed 14 gauge 304 stainless steel bodies with 14 gauge 304 stainless steel door and lid.
- Smooth, continuously welded seams without knockouts or holes.
- Body stiffeners are provided where required for increased strength and rigidity.
- Offered in 4 widths 24", 36", 48" and 60".
- Has solid sides and back, solid door on front, 3 point adjustable lid on sloped (20°) top, and closed bottom with removable access panel.
- 24" and 36" widths have single door on the front whereas 48" and 60" widths have two outside hinged doors on the front.
- Doors can be hinged from either side on 24" and 36" units.
- Door profiles provide increased strength and are pre-punched to provide mounting options.
- Formed lip on enclosure excludes flowing liquids and contaminants.
- Slotted quarter turn oil-tight latches secure the door and lid, with optional tamper resistant and locking latches available.
- Stainless steel models utilize stainless steel hardware.
- Oil resistant gaskets are permanently secured.
- Features internal stud locations for mounting optional inner panel.
- 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.

Accessories

- Consolet Panel
 - Quarter Turn Inserts and Keys
 - Footrest
 - Padlock Adaptor
 - General Accessories
- Quarter Turn Assemblies
 - Modular Plinth
 - Climate Control
 - 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.	H1	H2	W	D
2CLC2024	2CSC2024	30.36	38.03	24.00	17.30
2CLC2036	2CSC2036	30.36	38.03	36.00	17.30
2CLC2048	2CSC2048	30.36	38.03	48.00	17.30
2CLC2060	2CSC2060	30.36	38.03	60.00	17.30

Tags: Series 2000, Type 4X, Type 4, interface, consolet, modular, console, sloped, keyboard, plinth, *Data subject to change without notice.* stainless steel