

# Series 2000 Modular Console System - NEMA 12, 4, 4X Consolet

Operator Interface Enclosure



Note: Plinth and footrest shown in photo are optional.

## 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

### RAL 7032 Beige

- UL 508 Type 12
- CSA Type 12
- **Complies with**
  - NEMA Type 12
  - IEC 60529, IP54

### ANSI 61 Gray

- UL 508 Type 3R, 4, 12
- CSA Type 3R, 4, 12
- **Complies with**
  - NEMA Type 3R, 4, 12
  - IEC 60529, IP66

## Stainless Steel (Type 304)

- UL 508 Type 3R, 4, 4X, 12
- CSA Type 3R, 4, 4X, 12
- **Complies with**
  - NEMA Type 3R, 4, 4X, 12
  - 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 and mechanically retained.
- 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 7032 beige powder coating, ANSI 61 gray powder coating and natural stainless steel with a smooth, brushed finish.

## Accessories

- Air conditioners...see page **389-405**
- Blowers...see page **406**
- Consolet Panel...see page **267**
- Filter fans...see page **408-414**
- Fan trays...see page **416**
- Heaters...see page **418-420**
- Series 2000 Modular Console Accessories...see page **264-271**

Technical references and DXF downloads available at [www.hammmfg.com](http://www.hammmfg.com)

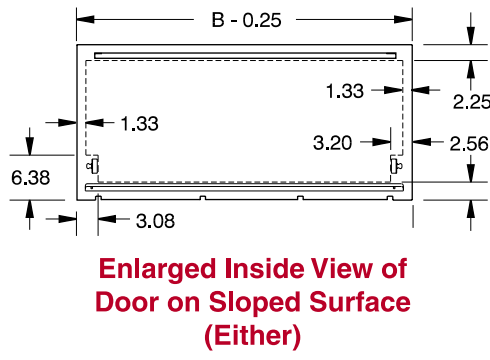
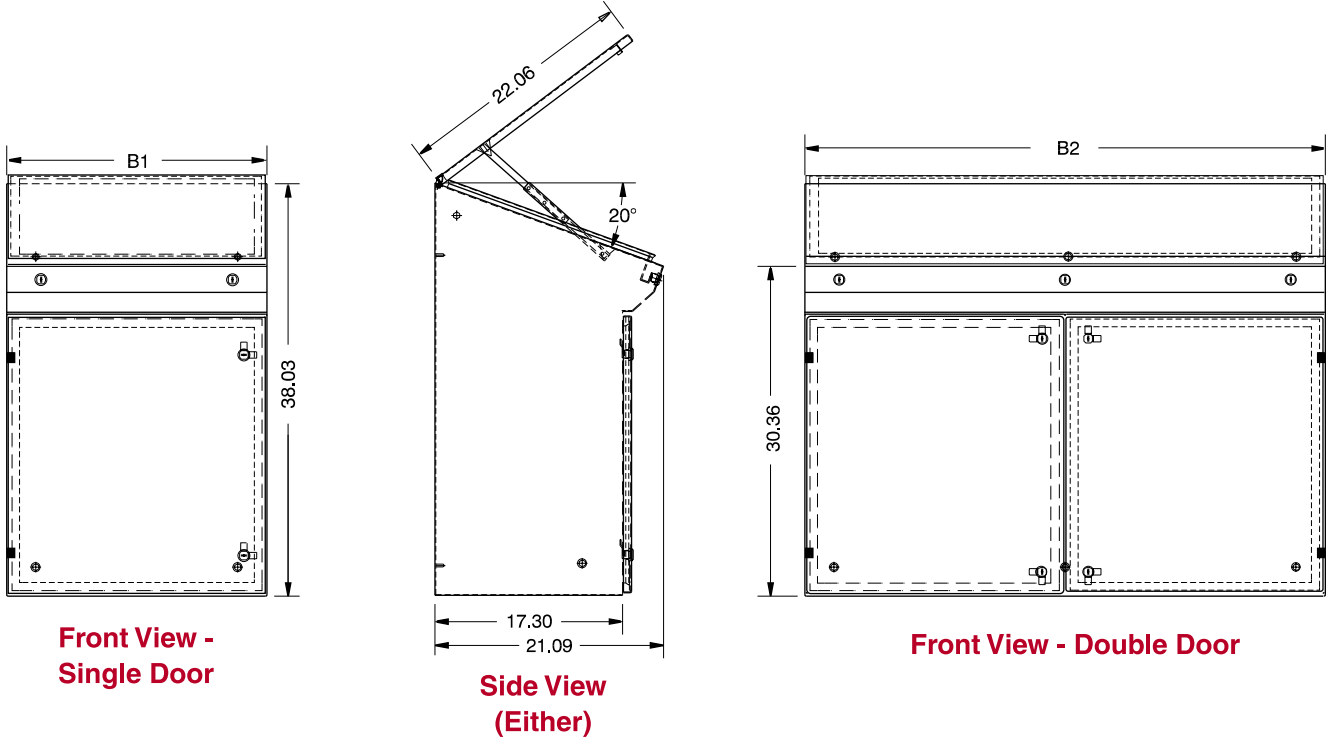
All dimensions in inches unless specified otherwise

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RAL 7032 Beige Part No.	ANSI 61 Gray Part No.	Stainless Steel Part No.	B1	B2
2CRC2024	2CPC2024	2CSC2024	24	n/a
2CRC2036	2CPC2036	2CSC2036	36	n/a
2CRC2048	2CPC2048	2CSC2048	n/a	48
2CRC2060	2CPC2060	2CSC2060	n/a	60