

1472 Series Console Cabinet - NEMA 12

Sloped Front Modular Console Cabinet











Basic Console

Application

- Designed to house electrical, electronic, hydraulic or pneumatic controls and instruments.
- Heavy-duty construction provides protection from dirt, dust, oil and water. Sloping front control and instrument panels provide an ideal surface for mounting operator controls or instrumentation.
- Interior mounting is provided for with a removable inner panel located on the rear of the basic console.

Standards

- UL 508 Type 12 as marked¹
- CSA Type 12
- Complies with
 - NEMA Type 12
 - IEC 60529, IP65

Construction

Basic Console

- · Formed 14 gauge steel.
- Smooth, continuously welded seams, without knockouts, cutouts or holes.

Writing surface

- Sloped front instrument panel is continuously hinged on the front (bottom) edge and secured with captive panel screws, threaded into sealed wells.
- Front instrument panel may be removed by pulling the hinge pin.
- Flush doors are secured with a three point latch and operated with a key locking automotive type handle.
- Two door models have overlapping front doors, with three point latch on right door.
- Oil resistant gaskets are permanently secured and mechanically retained.
- Includes a removable inner panel formed from 12 gauge steel, mounted to the back of the enclosure interior.
- Collar studs are provided for mounting inner panels.
- A bonding stud is provided on the door and a grounding stud is provided in the enclosure for each door.
- · A literature pocket is provided.

Canada: 519.822.2960 or 905.456.3770

Turret

- Formed and welded from 14 gauge steel.
- Sloping instrument panel and vertical rear access are completely removable.
- Oil resistant gaskets are permanently secured and mechanically retained.
- Captive panel screws fasten into sealed wells.

Writing surface

- Formed and welded from 14 gauge steel.
- Fastens to the front of the console with screws

Finish

- Console, turret and writing surface are phosphatized and finished in ANSI 61 gray powder coating on the outside and on the inside.
- Removable inner panels are finished in white powder coating.

Accessories

- Air conditioners...see page 389-405
- Casters...see page 450
- Heaters...see page 418-420
- Louvered ventilating plates...see page
 450
- Window kits...see page 444

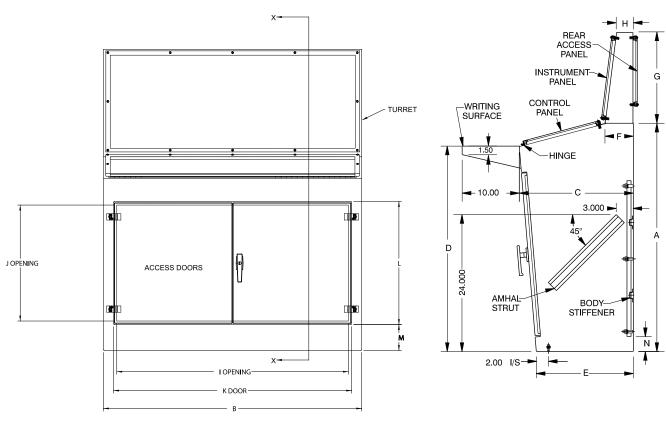
Technical references and DXF downloads available at www.hammfg.com

All dimensions in inches unless specified otherwise



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Section X-X

Note: Amhal struts and body stiffeners on models 1472-36 and 1472-48 only.

Basic Console Dimensions

Overall Dimensions					Clear Opening		Door Opening				Sub F	Panel	Ship		
Part No.	Α	В	С	D	E	F	1	J	K	L	M	N	Height	Width	Wt. lbs.
1472-24 ¹	40	24	20	36	17	5	19.06	27.68	20.25	28.94	2.56	2.62	18.75	27.25	140
1472-36	36	36	24	32	20	10	31.06	21.56	32.25	22.88	4.81	2.00	30.00	32.00	195
1472-48 ²	36	48	24	32	20	10	43.06	21.56	44.25	22.88	4.81	2.00	42.00	32.00	245

Front View

Panel Dimensions

Console	Console Control Panel				Turret Instrument Panel				Turret Rear Access Panel			
Part No.	Height	Width	Openir	ng Size	Height	Width	Openir	ng Size	Height	Width	Openir	ng Size
1472-24	13.96	23.18	12.5	21.50	14.91	23.18	13.37	21.62	12.31	20.18	10.75	18.62
1472-36	13.00	35.18	11.5	33.50	19.18	35.18	17.62	33.62	16.31	32.18	14.75	30.62
1472-48	13.00	47.18	11.5	45.50	19.18	47.18	17.62	45.62	16.31	44.18	14.75	42.62

Turret Dimensions

Part No.	В	F	G	Н	Ship Wt. lbs
1472-24T1	24	5	16	3	34
1472-36T	36	10	20	6	68
1472-48T	48	10	20	6	80

¹ UL Listed ² 2 Door Version

Writing Surface Dimensions

Part No.	Width	Depth	Height	Ship Wt. lbs.
1472-24W	24	10	4	9
1472-36W	36	10	4	14
1472-48W	48	10	4	20

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Data Subject to change without notice