

Type 12 Modular Console Cabinet 1472 Series

Sloped Front



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
- CSA Type 12
- **Complies with**
 - NEMA Type 12
 - IEC 60529, IP65

Construction

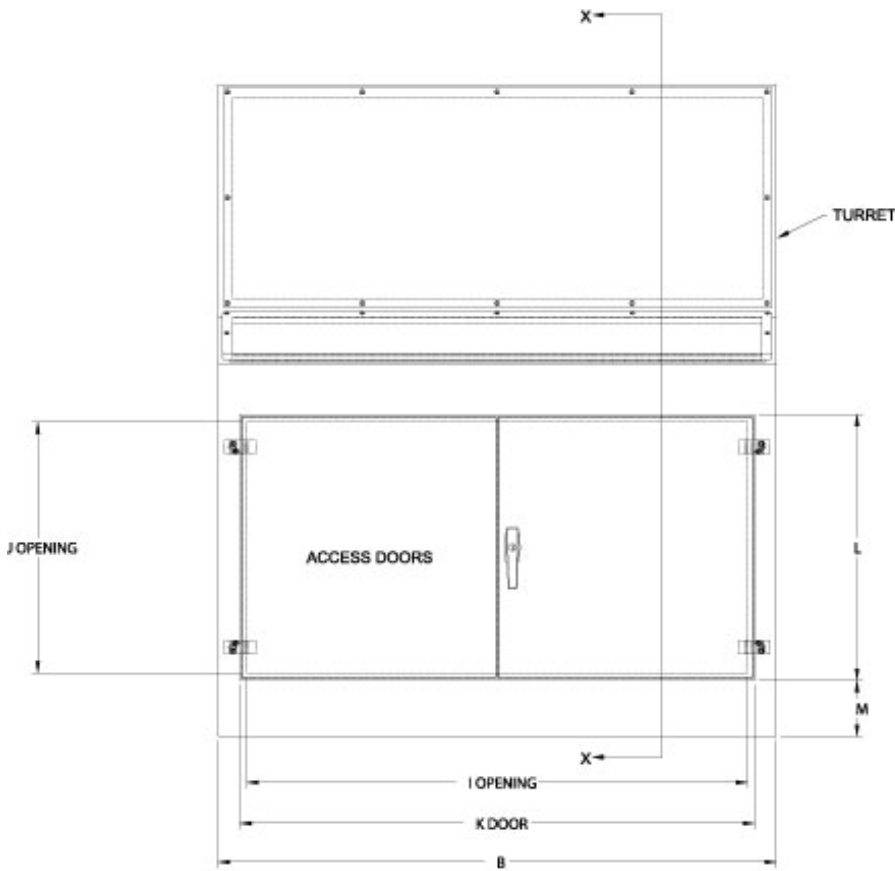
- Formed 14 gauge steel.
- Smooth, continuously welded seams, without knockouts, cutouts or holes.
- Sloped front instrument panel is continuously hinged on the front (bottom) edge and secured with captive panel screws, threaded into sealed wells.
- Front instrument panel may be removed by pulling the hinge pin.
- Flush doors are secured with a three point latch and operated with a key locking automotive type handle.
- Two door model has 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.

Finish

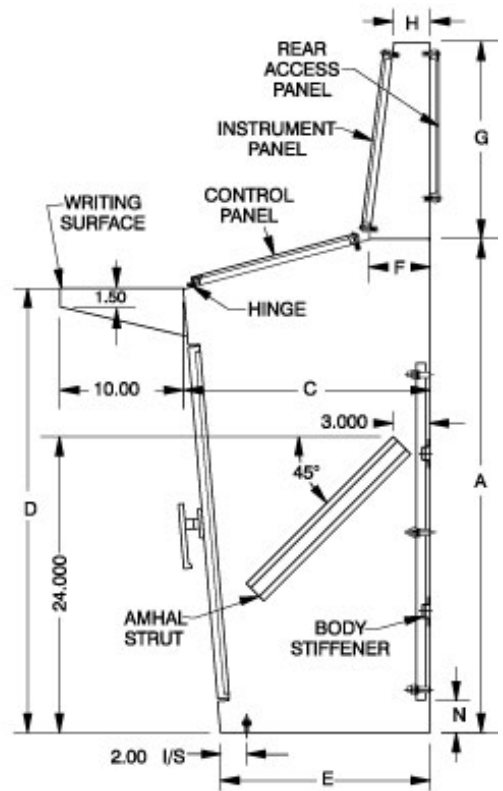
- Formed and welded from 14 gauge steel.
- Sloping instrument panel and vertical rear access are completely removable.
- Oil resistant gaskets are permanently secured and mechanically retained.
- Captive panel screws fasten into sealed wells.

Accessories

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



Front View



Section X-X

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

Basic Console

Part No.	Overall Dimensions					F	Clear Opening		Door Opening			Sub Panel		Ship Wt. lbs.	
	A	B	C	D	E		I	J	K	L	M	N	Height		Width
1472-24 ¹	40.00	24.00	20.00	36.00	17.00	5.00	19.06	27.68	20.25	28.94	2.56	2.62	18.75	27.25	140
1472-36 ¹	36.00	36.00	24.00	32.00	20.00	10.00	31.06	21.56	32.25	22.88	4.81	2.00	30.00	32.00	195
1472-48 ^{1,2}	36.00	48.00	24.00	32.00	20.00	10.00	43.06	21.56	44.25	22.88	4.81	2.00	42.00	32.00	245

¹ UL Listed

² 2 Door Version

Panel

Console Part No.	Console Control Panel			Turret Instrument Panel			Turret Rear Access Panel		
	Height	Width	Opening Size	Height	Width	Opening Size	Height	Width	Opening Size
1472-24	13.96	23.18	12.50 21.50	14.91	23.18	13.37 21.62	12.31	20.18	10.75 18.62
1472-36	13.00	35.18	11.50 33.50	19.18	35.18	17.62 33.62	16.31	32.18	14.75 30.62
1472-48	13.00	47.18	11.50 45.50	19.18	47.18	17.62 45.62	16.31	44.18	14.75 42.62

Turret

Part No.	B	F	G	H	Ship Wt. lbs
1472-24T	24.00	5.00	16.00	3.00	34
1472-36T	36.00	10.00	20.00	6.00	68
1472-48T	48.00	10.00	20.00	6.00	80

Writing Surface

Part No.	Width	Depth	Height	Ship Wt. lbs.
1472-24W	24.00	10.00	4.00	9
1472-36W	36.00	10.00	4.00	14
1472-48W	48.00	10.00	4.00	20

Part No.	B	F	G	H	Ship Wt. lbs
----------	---	---	---	---	--------------

Part No.	Width	Depth	Height	Ship Wt. lbs.
----------	-------	-------	--------	---------------

Data subject to change without notice

© 2015. Hammond Manufacturing Ltd. All rights reserved.