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## 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 508A 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

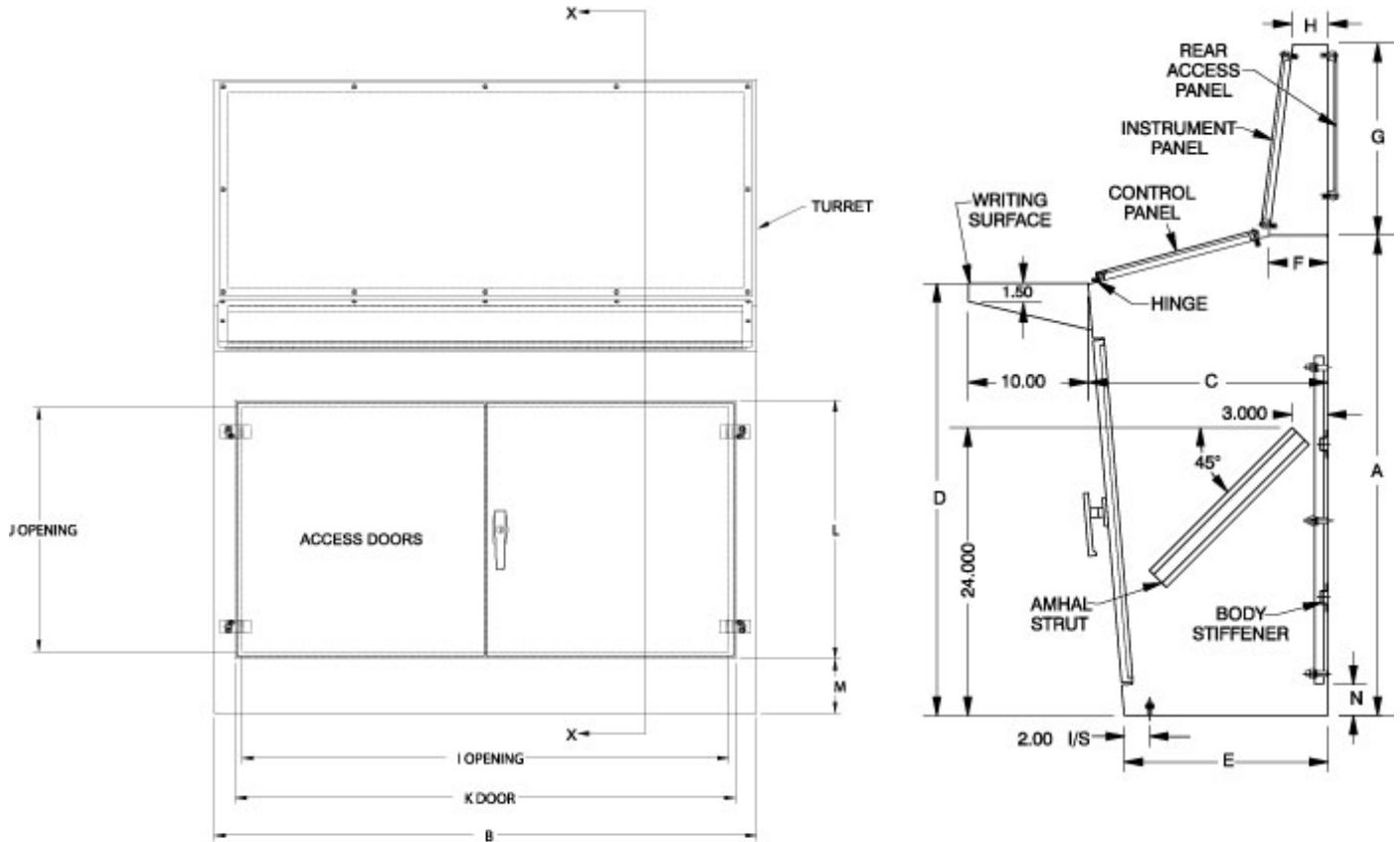
- Formed and welded from 14 gauge steel.
- Sloping instrument panel and vertical rear access are completely removable.
- Oil resistant gaskets are permanently secured and mechanically retained.
- Captive panel screws fasten into sealed wells.

### Accessories

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

### Accessories

- Ground Wire Kits



**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						Clear Opening		Door Opening				Sub Panel	
	A	B	C	D	E	F	I	J	K	L	M	N	Height	Width
1472-24 <sup>1</sup>	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
1472-36 <sup>1</sup>	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
1472-48 <sup>1,2</sup>	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

<sup>1</sup> UL Listed

<sup>2</sup> 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
1472-24T	24.00	5.00	16.00	3.00
1472-36T	36.00	10.00	20.00	6.00
1472-48T	48.00	10.00	20.00	6.00

**Writing Surface**

Part No.	Width	Depth	Height
1472-24W	24.00	10.00	4.00
1472-36W	36.00	10.00	4.00
1472-48W	48.00	10.00	4.00

Data subject to change without notice

