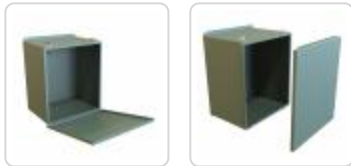




Quality Products. Service Excellence.

# Type 4, 12 Mild Steel Junction Box *HJ Series*

Lift-Off Cover with Clamps



**Panel Sold Separately**



## Application

- Designed for use as instrument enclosures, electric, hydraulic or pneumatic control housings, electrical junction boxes or terminal wiring enclosures.
- Provides a degree of protection from falling dirt, dust, oil and water.

## Standards

- UL 508A Type 3R, 4, 12 and 13
- CSA Type 3R, 4, 12 and 13
- Complies with
  - NEMA Type 3R, 4, 12 and 13
  - IEC 60529, IP66

## Construction

- Body formed from 16 gauge or 14 gauge steel. Covers are formed from 14 gauge steel.
- Smooth, continuously welded seams without knockouts, cutouts or holes.
- Welded brackets provide for enclosure mounting.
- Lift off cover is secured with stainless steel clamps and stainless steel screws and retained with a stainless steel chain when open.
- Seamless poured-in place gasket.
- Internal threaded weld studs are provided for mounting inner panels.
- A bonding stud is provided on the door and a grounding stud is provided on the enclosure.

## Finish

- Cover and enclosure are phosphatized and finished in ANSI 61 gray recoatable powder coating

## Accessories

- Additional Inner Panels
- Swing Panel Kit
- Climate Control
- Terminal Kit Assemblies
- Door Clamping Hardware
- General Accessories

Part No.	Enclosure			Optional Inner Panel		
	H	W	D	Part No.	H	W
HJ443LP	4.00	4.00	3.00	-	-	-
HJ643LP	6.00	4.00	3.00	14R0503	4.88	2.88
HJ863LP	8.00	6.00	3.50	14R0705	6.75	4.88
HJ444LP	4.00	4.00	4.00	-	-	-
HJ644LP	6.00	4.00	4.00	14R0503	4.88	2.88
HJ664LP	6.00	6.00	4.00	14R0505	4.88	4.88
HJ1084LP	10.00	8.00	4.00	14R0907	8.75	6.88
HJ12105LP	12.00	10.00	5.00	14R1109	10.75	8.88

Part No.	Enclosure			Optional Inner Panel		
	H	W	D	Part No.	H	W
HJ14126LP	14.00	12.00	6.00	14R1311	12.75	10.88
HJ16146LP	16.00	14.00	6.00	14R1513	14.75	12.88
HJ14128LP	14.00	12.00	8.00	14R1311	12.75	10.88
HJ161410LP	16.00	14.00	10.00	14R1513	14.75	12.88

Alternative inner panel options also available.

Tags: **Type 4, Type 12, junction box, lift-off, clamp, mild steel, instrument, pneumatic, wiring**

*Data subject to change without notice*

© 2023. Hammond Manufacturing Ltd. All rights reserved.