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

Lift-Off Cover with Clamps

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- [HJ664LP](#)
- [HJ664LP Open](#)
- [HJ664LP doorOff](#)

Panel Available (sold separately)



Product Resources

- [Specification Sheet](#)
- [Print Page](#)
- [Contact Us](#)

Links

- [Part Details \(2D/3D CAD\)](#)
- [Similar Products](#)
- [Alternate Materials](#)

Certifications

- UL File # E65324
- CSA Cert. # LR21001
- [CE Declaration](#)

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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](#) [Additional Inner Panels](#)
-  [Terminal Kit Assemblies](#) [Terminal Kit Assemblies](#)
-  [Swing Panel Kit](#) [Swing Panel Kit](#)
-  [Door Clamping Hardware](#) [Door Clamping Hardware](#)
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-  [General Accessories](#) [General Accessories](#)

Part Details

Click **Part No.** below, for details (e.g., Product drawings, assembly instructions, ship weight)

Units shown: **inch.** Switch units to: [mm](#)

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
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.

Similar Products

-  [Type 12 Mild Steel Junction Box](#)

[Type 12 Mild Steel Junction Box](#)

Lift-Off Cover with Clamps

1414 Series

-  [Type 4 Mild Steel Junction Box](#)

[Type 4 Mild Steel Junction Box](#)

Lift-Off Cover with Clamps

1414 N4 Series

-  [Type 4, 12 Mild Steel Junction Box](#)

[Type 4, 12 Mild Steel Junction Box](#)

Continuous Hinge Door with Clamps

HJ H Series

Alternate Materials

-  [Type 4X Aluminum Junction Box](#)

[Type 4X Aluminum Junction Box](#)

Lift-Off Cover with Clamps

1414 N4 AL Series

[Need Assistance? Contact Us.](#)

Data subject to change without notice.

Tags: [Type 4](#), [Type 12](#), [junction box](#), [lift-off](#), [clamp](#), [mild steel](#), [instrument](#), [pneumatic](#), [wiring](#)

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