

Quality Products. Service Excellence.

Type 4 Mild Steel Junction Box 1414 N4 Series

Lift-Off Cover with Clamps







Inner Panel Included









Application

- Designed for use as instrument enclosures, electric, hydraulic or pneumatic control housings, electrical junction boxes or terminal wiring enclosures.
- Provides protection where equipment may be hosed down or otherwise be very wet, or in outdoor applications for full weather protection.

Standards

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

Construction

- Body formed from 16 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 screws.
- Seamless poured-in place gasket.
- All models larger than 4" x 4" include a removable 14 gauge inner panel.
- 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, finished in recoatable smooth ANSI 61 gray powder coating.
- Removable inner panel is finished in white powder coating.

Accessories

- Additional Inner Panels
- Swing Panel Kit
- Climate Control

- Terminal Kit Assemblies
- Door Clamping Hardware
- General Accessories

	Enclosure			Panel		
Part No.	Н	W	D	Н	w	
1414N4A¹	4.00	4.00	3.00	-	-	
1414N4C	6.00	4.00	3.00	4.88	2.88	
1414N4G	8.00	6.00	3.50	6.75	4.88	
1414N4E	6.00	6.00	4.00	4.88	4.88	
1414N4I	10.00	8.00	4.00	8.75	6.88	
1414N4K	12.00	10.00	5.00	10.75	8.88	

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	Enclosure			Panel	
Part No.	Н	W	D	Н	W
1414N4M6	14.00	12.00	6.00	12.75	10.88
1414N4O6	16.00	14.00	6.00	14.75	12.88
1414N4M8	14.00	12.00	8.00	12.75	10.88
1414N4O10	16.00	14.00	10.00	14.75	12.88

¹ Panel not included

Tags: 1414, steel, NEMA 4, Type 4, junction box, terminal box, inner panel, lift off cover, clamps

Data subject to change without notice

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