

### 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		

Type 4 Mild Steel Junction Box (1414 N4 Series) - Hammond Mfg.

		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		

<sup>&</sup>lt;sup>1</sup> Panel not included

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

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1414N4O10 1414N4I 1414N4K 1414N4G 1414N4A 1414N4E 1414N4C 1414N4O6 1414N4M8 1414N4M6