

Freestand 1 Door Single Access 3Pt Type 4X, 90x24x20, Brushed, SS304

CATALOG NUMBER

A902420SSFSN4



Designed to house systems incorporating large components or complex mounting configurations. Three-point latching and sealing provide industry-leading protection from dust, dirt, oil and water. These enclosures are used in machine tool applications for housing motor starters, drives, contactors and PLCs, as well as a wide variety of other electrical and electronic equipment. The addition of 19-in. rack-mounting accessories makes these enclosures ideal for providing rugged protection for sensitive rack-mounted components in harsh industrial environments. These enclosures are used extensively in automotive, pulp and paper, wood products, textile and similar industries. Four styles are available to provide maximum flexibility.

INDUSTRY STANDARDS

UL 508A Listed; Type 3R, 4, 4X, 12; File No. E61997

cUL Listed per CSA C22.2 No 94; Type 3R, 4, 4X, 12; File No. E61997

NEMA/EEMAC Type 3, 3R, 4, 4X, 12, 13

E.I.A. RS-310-D

IEC 60529, IP66

Meets NEMA Type 3RX requirements

FEATURES

Seams continuously welded and ground smooth; no holes or knockouts

Two-door enclosures provided with a removable centerpost for easy panel installation

Heavy-duty lifting eyes are Type 316L stainless steel

Heavy-duty three-point latching mechanism operated by Type 316L stainless steel PowerGlide padlocking handle

Seamless foam-in-place gasket assures a water-tight and dust-tight seal

Body flange trough collar excludes liquids and contaminants

Heavy-gauge continuous hinges support each door

High-impact thermoplastic data pocket provided with each enclosure

Mounting channels welded horizontally to interior body sides at top, bottom and center

Optional panels and rack mounting angles can be mounted anywhere along channels

Bonding provision on door; grounding stud on body

Accessory mounting channel provided in enclosure top

PRODUCT ATTRIBUTES

Article Number: 11146

Height (H): 90.06in

Width (W): 24.06in

Depth (D): 20.06in

Material: Stainless Steel 304

Finish: Brushed #3

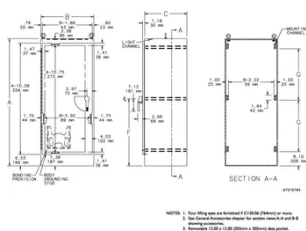
Thickness (T): 12ga

Weight: 344lb

ADDITIONAL PRODUCT DETAILS

Purchase panels and accessories separately.

DIAGRAMS



WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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