

ALUMINUM CLAMP COVER TYPE 4X

The Clamp-Cover Aluminum Enclosure is a lightweight enclosure solution that features a removable cover that secures on all sides via stainless steel clamps and screws. This enclosure is ideal for protecting components and controls in either corrosive indoor or outdoor environments, and maintains a Type-4X rating.



FEATURES & BENEFITS

Aluminum enclosure

Seams continuously welded and ground smooth

Stainless steel screws and clamps on four sides of cover

Oil-resistant gasket

Weldnuts provided for mounting optional panels

Enclosures are unpainted, with covers and sides of body having a smooth, brushed finish

SPECIFICATIONS

Protection Rating NEMA Type 12; NEMA Type 13; NEMA Type 4; NEMA Type 4X; NEMA Type 3R; IP66

Material Aluminum

Color Unpainted

Finish Brushed

Thickness 2 mm

Table 1/2

Catalog Number	Height	Width	Depth	Panel Size	Conductive Panel	Overall Dimensions
----------------	--------	-------	-------	------------	------------------	--------------------

A1008NFAL	254 mm	203 mm	102 mm	222 x 175 mm	A10P8G	292 x 238 mm
A1210NFAL	305 mm	254 mm	127 mm	273 x 225 mm	A12P10G	343 x 289 mm
A1412NFAL	356 mm	305 mm	152 mm	324 x 276 mm	A14P12G	394 x 340 mm
A1614NFAL	406 mm	356 mm	152 mm	375 x 327 mm	A16P14G	445 x 391 mm
A604NFAL	152 mm	102 mm	76 mm	124 x 73 mm	A6P4G	191 x 137 mm
A606NFAL	152 mm	152 mm	102 mm	124 x 124 mm	A6P6G	191 x 187 mm
A806NFAL	203 mm	152 mm	89 mm	171 x 124 mm	A8P6G	241 x 187 mm

Table 2/2

Catalog Number	Aluminum Panel	Steel Panel	Mounting
A1008NFAL	A10P8AL	A10P8	273 x 152 mm
A1210NFAL	A12P10AL	A12P10	324 x 203 mm
A1412NFAL	A14P12AL	A14P12	375 x 254 mm
A1614NFAL	A16P14AL	A16P14	425 x 305 mm
A604NFAL	A6P4AL	A6P4	171 x 51 mm
A606NFAL	A6P6AL	A6P6	171 x 102 mm
A806NFAL	A8P6AL	A8P6	222 x 102 mm

Purchase panels separately

Optional aluminum panels are unpainted, or steel panels are painted white; conductive and stainless panels are also available for most sizes.

2100 Hoffman Way
Anoka, MN 55303-1745 | USA
763.421.2240



Our powerful portfolio of brands:
[nVent.com](https://www.nvent.com) **CADDY ERICO HOFFMAN RAYCHEM SCHROFF TRACER**

© 2022 nVent. All nVent marks and logos are owned or licensed by nVent Services GmbH or its affiliates. All other trademarks are the property of their respective owners.
nVent reserves the right to change specifications without notice.