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AX 1304.000

Basic enclosure AX, stainless steel

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FRIEDHELM LOH GROUP

AX 1304.000 - Basic enclosure AX, stainless steel

The robust stainless steel enclosure features an integral locator system, enabling fast, easy, reliable and extensive system configuration with no drilling required.







Features

Model No.	AX 1304.000
Material	Enclosure: Stainless steel Door: Stainless steel, all-round foamed-in PU seal Mounting plate: Sheet steel Stainless steel 1.4404 (AISI 316L)
Surface finish	Enclosure and door: Brushed, grain size 400 Mounting plate: Zinc-plated
Supply includes	Enclosure with door(s), opening angle 130° Mounting plate Lock: 3 mm double-bit
Protection category NEMA	NEMA 1 NEMA 3R NEMA 4 NEMA 4X NEMA 12
Protection category to IEC 60 529	IP 66
Type rating to 508A	Type 1 Type 3R Type 4 Type 4X Type 12
IK Code	IK10

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Features

Dimensions	Width: 600 mm Height: 600 mm Depth: 210 mm
Material thickness - door	1.5 mm
Material thickness - enclosure	1.25 mm
Material thickness of mounting plate	2.5 mm
Dimensions mounting plate (W x H)	550 mm x 575 mm
Number of doors	1
Lock	Lock version: Cam Number of locks: 2 Lock insert: 3 mm double-bit Material lock: Stainless steel 1.4404 (AISI 316L)
Basic material	Stainless steel 1.4404 (AISI 316L)
Packs of	1 pc(s).
Net weight	21 kg
Gross weight	21.98 kg
PCF per pack (cradle-to-gate)	74.8
Customs tariff number	94032080
ETIM 9	EC000261
ETIM 8	EC000261
ECLASS 8.0	27180101
Product description	AX Compact enclosure, WHD: 600x600x210 mm, stainless steel 1.4404, with mounting plate, single-door, with one cam lock

Approvals

Approvals

Approvals	Bureau Veritas DNV Lloyds Register UL + C-UL (listed)
Explanations	Declaration of conformity PCF-declaration

Tender text

Enclosure (compact enclosure, stainless steel)

Enclosure with door:
Stable stainless steel construction
consisting of body folded from a single piece and welded,
with protection channel all-round door opening,
solid rear panel with knockouts for attaching
wall mounting brackets.
Door with foamed-in PU seal,
screw-fastened hinges.
Right-hand hinge may be swapped to the left,
130° opening angle to VDI,
earthing bolt, integral enclosure bosses for interior installation,
two cam locks with double-bit insert to DIN 43668
Mounting plate: With machined keyholes for earthing,
with imprinted scale, attached with Limbach nuts.
QR code:
QR code printed on body, cover and rating plate
for clear identification and easy retrieval of relevant
product information and documentation,
and for clear traceability of the individual parts.
Accessories: Mini-comfort handle, lock inserts,
wall mounting bracket, earth straps, perforated door strip,
wiring plan pockets, door stay, viewing window,
operating panels, fan-and-filter units, heaters,
swing frame, protective roof.
Material:
Enclosure, door: Stainless steel 1.4404 (AISI 316L)

Mounting plate: Sheet steel, zinc-plated
Enclosure and door surface finish:
Brushed, grain size 400
Protection category to IEC 60 529: IP 66
Protection category to UL 508A: Type 4X
Dimensions (W x H x D): 600x600x210 mm
Dimensions mounting plate (W x H): 550 x 575 mm

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