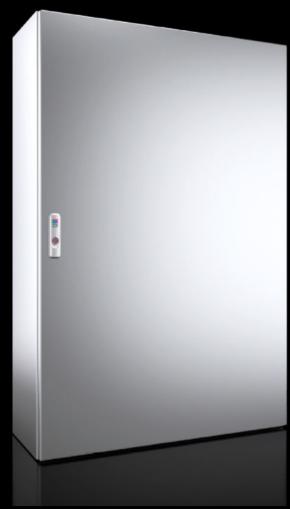
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AX 1017.000 Basic enclosure AX, stainless steel

State: 02.11.2025 (Source: rittal.com/bg-bg)



AX 1017.000 - 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 1017.000
Material	Enclosure: Stainless steel
	Door: Stainless steel, all-round foamed-in PU seal
	Mounting plate: Sheet steel
	Stainless steel 1.4301 (AISI 304)
Surface finish	Enclosure and door: Brushed, grain 400, peak-to-valley height
	< 0.8 μm
	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

Features

Type rating to UL 50E	Type 1 Type 3R Type 4 Type 4X Type 12
IK Code	IK10
Dimensions	Width: 800 mm Height: 1,200 mm Depth: 300 mm
Material thickness - door	2 mm
Material thickness - enclosure	1,5 mm
Material thickness of mounting plate	2,5 mm
Dimensions mounting plate (W x H)	745 mm x 1,175 mm
Number of doors	1
Lock	Lock version: 3-point lock system Number of locks: 1 Lock insert: 3 mm double-bit Material lock: Stainless steel 1.4404 (AISI 316L)
Basic material	Stainless steel 1.4301 (AISI 304)
Packs of	1 pc(s).
Net weight	56
Gross weight	61
Customs tariff number	94032080
EAN	4028177815032
E-Number Sweden	E3465133
ETIM 9	EC000261
ETIM 8	EC000261
ECLASS 8.0	27180101

Approvals

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

Tender text

Enclosure (compact enclosure)

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,

locking rod with double-bit insert to DIN 43668

Mounting plate: With machined keyholes for earthing,

with imprinted scale, attached with Limbach nuts.

OR 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: 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 1.4301 (AISI 304)

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): 800 x 1200 x 210 mm

Dimensions mounting plate (W x H): 745 x 1175 mm

Model No.:1017.000

Manufacturer: Rittal GmbH & Co. KG