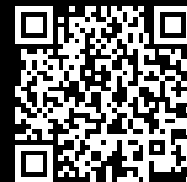


# Rittal – The System.

Faster – better – everywhere.



## AX 1019.000

## Basic enclosure AX, stainless steel

State: 5/30/2025 (Source: [rittal.com/us-en](http://rittal.com/us-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# AX 1019.000 - Basic enclosure AX, stainless steel

The robust stainless steel housings feature an integrated cam system that allows for extensive system expansion without drilling, quickly and securely.



## Features

|                                     |   |
|-------------------------------------|---|
| Model No.                           | AX 1019.000   |
| Material                            | Housing: Stainless steel<br>Door: Stainless steel, all-round foamed-in PU seal<br>Mounting plate: Carbon steel<br>Stainless steel 1.4301 (AISI 304) |
| Surface finish                      | Housing and door: Brushed, grain 400, peak-to-valley height < 0.8 µm<br>Mounting panel: Zinc-plated   |
| Supply includes                     | Housing with door(s), swing angle 130°<br>Mounting panel<br>Lock: 3 mm double-bit   |
| Protection category NEMA            | NEMA 1<br>NEMA 12   |
| Protection category IP to EN 60 529 | IP 55   |
| Type rating according to UL 50E     | Type 1<br>Type 12   |
| IK code                             | IK10  |

# Features

|                                      |  |
|--------------------------------------|--|
| Dimensions                           | Width: 1,000 mm<br>Height: 1,200 mm<br>Depth: 300 mm<br>Width: 39.4 "<br>Height: 47.2 "<br>Depth: 11.8 "                                     |
| Material thickness - door            | 2 mm<br>0.08 "   |
| Material thickness - enclosure       | 1.5 mm<br>0.06 "   |
| Material thickness – mounting plate  | 2.5 mm<br>0.1 "  |
| Dimensions of mounting plate (W x H) | 945 mm x 1,175 mm<br>37.2 " x 46.3 "   |
| Number of doors                      | 2  |
| Lock                                 | Lock version: 3-point locking system<br>No. of locks: 1<br>Lock Insert: 3 mm double-bit<br>Material lock: Stainless steel 1.4404 (AISI 316L) |
| Base material                        | Stainless steel 1.4301 (AISI 304)  |
| Packaging unit                       | 1 pc(s).   |
| Net weight                           | 71.4   |
| Gross weight                         | 78   |
| Customs tariff number                | 94032080   |
| EAN                                  | 4028177815056  |
| E-Number Sweden                      | E3465135   |
| ETIM 9                               | EC000261   |
| ETIM 8                               | EC000261   |
| ECLASS 8.0                           | 27180101   |

# Approvals

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## Approvals

Bureau Veritas  
DNV-GL  
Lloyds Register of Shipping  
UL + C-UL (listed)

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## Explanations

Declaration of conformity  
Declaration of conformity UK