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## AE 1010.500

## Compact enclosures AE

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FRIEDHELM LOH GROUP



# AE 1010.500 - Compact enclosures AE Stainless steel

Compact enclosure AE in stainless steel including mounting plate.

## Features

|                                   |   |
|-----------------------------------|---|
| Model No.                         | AE 1010.500   |
| Material                          | Enclosure: Stainless steel<br>Door: Stainless steel, all-round foamed-in PU seal<br>Mounting plate: Sheet steel<br>Stainless steel 1.4404 (AISI 316L) |
| Surface finish                    | Enclosure and door: Brushed, grain 400, peak-to-valley height < 0.8 µm<br>Mounting plate: Zinc-plated   |
| Supply includes                   | Enclosure with door(s)<br>Mounting plate<br>Lock: 3 mm double-bit   |
| Protection category NEMA          | NEMA 4X   |
| Protection category to IEC 60 529 | IP 66   |
| IK Code                           | IK08  |
| Dimensions                        | Width: 600 mm<br>Height: 600 mm<br>Depth: 210 mm  |
| Dimensions mounting plate (W x H) | 549 mm x 570 mm   |
| Number of doors                   | 1   |
| Number of locks                   | 2   |
| Lock                              | Lock version: Cam<br>Number of locks: 2<br>Lock insert: 3 mm double-bit<br>Material lock: Stainless steel 1.4404 (AISI 316L)                          |
| Basic material                    | Stainless steel 1.4404 (AISI 316L)  |
| Packs of                          | 1 pc(s).  |

# Features

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|                       |   |
|-----------------------|---|
| Net weight            | 22,325 kg   |
| Gross weight          | 23,5 kg   |
| Customs tariff number | 94032080  |
| ETIM 9                | EC000261  |
| ETIM 8                | EC000261  |
| ECLASS 8.0            | 27180101  |
| Product description   | AE Compact enclosure, WHD: 600x600x210 mm, Stainless steel 1.4404, with mounting plate, single-door, with two cam locks |

# Approvals

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|              |   |
|--------------|---|
| Approvals    | DNV-GL<br>UL + C-UL (listed)                              |
| Explanations | Declaration of conformity<br>Declaration of conformity UK |