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## AE 1006.500

## Compact enclosures AE

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FRIEDHELM LOH GROUP



# AE 1006.500 - Compact enclosures AE Stainless steel

Compact enclosure AE in stainless steel including mounting plate.

## Features

|                                   |   |
|-----------------------------------|---|
| Model No.                         | AE 1006.500   |
| 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: 380 mm<br>Height: 380 mm<br>Depth: 210 mm  |
| Dimensions mounting plate (W x H) | 334 mm x 355 mm   |
| Number of doors                   | 1   |
| Number of locks                   | 1   |
| Lock                              | Lock version: Cam<br>Number of locks: 1<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            | 9,31 kg  |
| Gross weight          | 9,8 kg   |
| Customs tariff number | 94032080   |
| ETIM 9                | EC000261   |
| ETIM 8                | EC000261   |
| ECLASS 8.0            | 27180101   |
| Product description   | AE Compact enclosure, WHD: 380x380x210 mm, Stainless steel 1.4404, with mounting plate, single-door, with one cam lock |

## Approvals

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