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HD 4000.285 Large enclosure

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FRIEDHELM LOH GROUP



HD 4000.285 - Large enclosure HD

The HD large enclosure is the bayable enclosure solution for hygienically sensitive areas that are subject to regular cleaning.



Features

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|-----------------------------------|---|
| Model No. | HD 4000.285 |
| Material | Enclosure and door: Stainless steel 1.4301 (AISI 304) Lock insert HD: Stainless steel 1.4404 (AISI 316L) Seal: Silicone, compliant with FDA Guideline 21 CFR 177.2600 Mounting plate: Sheet steel |
| Surface finish | Enclosure and door: Brushed, grain 400, peak-to-valley height < 0.8 µm Mounting plate: Zinc-plated Seal: Blue, dyed (RAL 5010) |
| Supply includes | Enclosure frame with welded rear panel gland plate Door with inserted seal R/h door hinge with single-door enclosures, may be swapped to opposite side Mounting plate Screw-fastened centre bar |
| Options | HD supporting structure with levelling |
| Dimensions | Width: 1,200 mm Height: 1,800 mm Depth: 500 mm |
| Dimensions mounting plate (W x H) | 1,099 mm x 1,696 mm |
| Door opening angle | 125° |

Features

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|-------------------------------------|--|
| IK Code | IK08 |
| Basic material | Stainless steel 1.4301 (AISI 304) |
| IP protection category to IEC 60529 | IP 66 IP X9 |
| Protection category NEMA | NEMA 4X |
| Type rating to UL 50E | Type 1 Type 3R Type 4X Type 12 |
| Packs of | 1 pc(s). |
| Net weight | 148 kg |
| Gross weight | 149 kg |
| Customs tariff number | 94032080 |
| ETIM 9 | EC000261 |
| ETIM 8 | EC000261 |
| ECLASS 8.0 | 27180101 |
| Product description | HD system enclosure, WHD: 1200x1800x500mm, stainless, with mounting plate, two doors |

Approvals

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|-----------|--------------------|
| Approvals | UL + C-UL (listed) |
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