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HD 4000.285 Hygienic Design

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HD 4000.285 - Hygienic Design Large enclosure

customized solution The HD system enclosure is a flexible, bayable large enclosure solution for hygienically sensitive areas that are subjected to regular cleaning.



Features

Model No.	HD 4000.285
Material	Housing and door: Stainless steel 1.4301 (AISI 304) HD lock inserts: Stainless steel 1.4404 (AISI 316L) Seal: Silicone, compliant with FDA Guideline 21 CFR 177.2600 Mounting plate: Carbon steel
Surface finish	Housing 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-on rear panel base plate Door with fitted seal Right-hand door catch on single-door enclosures may be swapped to the left Mounting plate Screwed-in middle bar
Options	HD supporting structure with leveling
Dimensions	Width: 1,200 mm Height: 1,800 mm Depth: 500 mm
Dimensions of mounting plate (W x H)	1,099 mm x 1,696 mm
Door opening angle	125°

Features

IK code	IK08
Base material	Stainless steel
Protection category IP to IEC 60529	IP 66 IP X9
Protection category NEMA	NEMA 4X
Type rating according to UL 50E	Type 1, 3R, 4X, 12
Packaging unit	1 pc(s).
Weight/packaging unit	177 kg
Customs tariff number	94032080
EAN	4028177967960
ETIM 7.0	EC000261
ECLASS 8.0	27180101

Approvals

Approvals	UL + C-UL (listed)
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