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# HD 4000.685 Large enclosure

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## HD 4000.685 - Large enclosure HD

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



#### **Features**

Model No.	HD 4000.685
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 panel: 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 panel
Options	HD supporting structure with leveling
Dimensions	Width: 600 mm
	Height: 1,800 mm
	Depth: 500 mm
Dimensions of mounting plate (W x H)	499 mm x 1,696 mm
Door opening angle	125°
IK code	IK08

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#### **Features**

Base material	Stainless steel 1.4301 (AISI 304)
Protection category IP to IEC 60	IP 66
529	IP X9
Protection category NEMA	NEMA 4X
Type rating according to UL 50E	Type 1
	Type 3R
	Type 4X
	Type 12
Packaging unit	1 pc(s).
Net weight	74
Gross weight	76.75
Customs tariff number	94032080
EAN	4028177693586
ETIM 9	EC000261
ETIM 8	EC000261
ECLASS 8.0	27180101

## Approvals

	Approvals	UL + C-UL (listed)
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