

# Rittal – The System.

Faster – better – everywhere.



## HD 4000.885 Large enclosure

State: 19/04/2026 (Source: [rittal.com/gr-en](http://rittal.com/gr-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# HD 4000.885 - Large enclosure HD

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



## Features

Model No.	HD 4000.885
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
Options	HD supporting structure with levelling
Dimensions	Width: 800 mm Height: 1,800 mm Depth: 500 mm
Dimensions mounting plate (W x H)	699 mm x 1,696 mm
Door opening angle	125°
IK Code	IK08

# Features

---

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	96 kg
Gross weight	97.5 kg
Customs tariff number	94032080
ETIM 9	EC000261
ETIM 8	EC000261
ECLASS 8.0	27180101

# Approvals

---

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