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## HD 1316.600

## Compact enclosure HD, single-door

State: 2025-07-19 (Source: [rittal.com/ca-en](https://www.rittal.com/ca-en))

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FRIEDHELM LOH GROUP



# HD 1316.600 - Compact enclosure HD, single-door

Enclosure solution tailored to the requirements of the food and beverage industry. Roof angled forwards by 30°. Seal dyed blue to clearly distinguish it from foodstuffs



## Features

|                      |  |
|----------------------|--|
| Model No.            | HD 1316.600  |
| Version              | Hygienic Design Enclosures   |
| Product modification | From June 2020, the compact enclosure HD, single-door, comes with the new compact enclosure AX mounting plate.<br>Le coffret électrique HD à une porte intégrée à compter de juin 2020 la nouvelle plaque de montage du coffret électrique AX. |
| Material             | Housing and door: Stainless steel 1.4301 (AISI 304)<br>Mounting plate: Carbon steel<br>HD lock inserts: Stainless steel 1.4404 (AISI 316L)<br>Seal: Silicone, compliant with FDA Guideline 21 CFR 177.2600                                     |
| Surface finish       | Housing and door: Brushed, grain 400, peak-to-valley height < 0.8 µm<br>Mounting panel: Zinc-plated<br>Seal: Blue, dyed (RAL 5010)   |
| Supply includes      | Housing of all-round solid construction<br>Door with fitted seal<br>Door hinged on the right, may be swapped to the left<br>Mounting panel   |

# Features

|                                      |  |
|--------------------------------------|--|
| Dimensions                           | Width: 810 mm<br>Height, front: 1,050 mm<br>Height rear: 1,221 mm<br>Depth: 300 mm |
| Dimensions of mounting plate (W x H) | 745 mm x 975 mm  |
| Door opening angle                   | 125°   |
| No. of locks                         | 2  |
| IK code                              | IK08   |
| Base material                        | Stainless steel 1.4301 (AISI 304)  |
| Protection category IP to IEC 60529  | IP 66<br>IP X9   |
| Protection category NEMA             | NEMA 1<br>NEMA 3<br>NEMA 3X<br>NEMA 4<br>NEMA 4X<br>NEMA 12<br>NEMA 13             |
| Type rating according to UL 50E      | Type 1<br>Type 3<br>Type 3X<br>Type 4<br>Type 4X<br>Type 12<br>Type 13             |
| Packaging unit                       | 1 pc(s).   |
| Net weight                           | 59.4   |
| Gross weight                         | 61.3   |
| Customs tariff number                | 94032080   |
| EAN                                  | 4028177567641  |
| E-Number Sweden                      | E3465022   |
| ETIM 9                               | EC000261   |

# Features

|            |          |
|------------|----------|
| ETIM 8     | EC000261 |
| ECLASS 8.0 | 27180101 |

# Approvals

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