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# HD 1319.600 Compact enclosure HD, two-door

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#### HD 1319.600 - Compact enclosure HD, two-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 1319.600
Design	Hygienic Design enclosure
Material	Enclosure and doors: Stainless steel 1.4301 (AISI 304)
	Mounting plate: Sheet steel
	Lock insert HD: Stainless steel 1.4404 (AISI 316L)
	Seal: Silicone, compliant with FDA Guideline 21 CFR 177.2600
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 of all-round solid construction
	Door with inserted seal
	Mounting plate
Dimensions	Width: 1,010 mm
	Height, front: 1,250 mm
	Height rear: 1,480 mm
	Depth: 400 mm
Dimensions mounting plate (W x H)	945 mm x 1,175 mm

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#### Features

Door opening angle	125°
IK Code	IK08
Basic material	Stainless steel 1.4301 (AISI 304)
IP protection category to IEC 60	IP 66
529	IP X9
Protection category NEMA	NEMA 1
	NEMA 3
	NEMA 3X
	NEMA 4
	NEMA 4X
	NEMA 12
	NEMA 13
Type rating to UL 50E	Type 1
	Type 3
	Type 3X
	Type 4
	Type 4X
	Type 12
	Type 13
Packs of	1 pc(s).
Net weight	91.2
Gross weight	92.5
Customs tariff number	94032080
EAN	4028177918528
ETIM 9	EC000261
ETIM 8	EC000261
ECLASS 8.0	27180101

## Approvals

Approvals U	JL + C-UL (listed)
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#### **Approvals**

**Explanations** 

Declaration of conformity

Declaration of conformity UK

#### Tender text

Hygienic Design Compact enclosure HD, double-door

Housing:

Housing folded and welded from one piece,

closed all around, without additional gaps and dead spaces.

Enclosure including mounting plate.

Sloped roof integrated in the housing

angled forwards by 30°.

Drip edge integrated in the roof

to protect the upper area of the door seal.

The distance between the drip edge and

the upper edge of the doors allows safe cleaning.

Doors:

double-door with all-round 10° inclined edges,

Hinges in hygienic design

within the sealing area of the door

Four cam locks in hygienic design,

lock inserts without depressions and gaps,

for quick and easy cleaning.

Door seals made of silicone,

in accordance with FDA guideline 21 CFR 177.2600

with a gap-free transition between doors and enclosure,

free of undercuts and dead spaces.

Material:

Enclosure and doors: Stainless steel 1.4301 (AISI 304)

Mounting plate: Sheet steel

Lock inserts HD: Stainless steel 1.4404 (AISI 316L)

Seals: Silicone, compliant with FDA Guideline 21 CFR 177.2600

Surface finish:

Enclosure and doors: Brushed, grain 400,

peak-to-valley height < 0.8 µm

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Mounting plate: Zinc-plated Seal: Blue, dyed (RAL 5010)

Protection classes and impact resistance:

Protection category IP to IEC 60 529: IP66, IPX9

Protection category to NEMA / Type Rating to UL 50E: 1, 3, 3X, 4, 4X, 1

IK-Code: IK08 Certificates: UL, cUL

Accessories for a holistic hygienic installation:

HD wall spacers, HD levelling feet,

HD cable glands, HD cam lock

Dimensions enclosure (W x H (front) x H (rear) x D):

1010 x 1250 x 1480 x 400 mm

Dimensions mounting plate (W x H): 945 x 1175 mm

Model no.:1319.600

Manufacturer: Rittal GmbH & Co. KG

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