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KEL 9405.600

Ex Enclosures

State: 2026-02-07 (Source: [ittal.com/ca-en](https://www.ittal.com/ca-en))

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FRIEDHELM LOH GROUP



KEL 9405.600 - Ex Enclosures Stainless steel, empty enclosure with hinged door

Ex Housing with Hinged Door, Stainless Steel



Features

Model No.	KEL 9405.600
Version	Ex Enclosures
Applications	<p>Zone 1 and 2 or 21 and 22 to 2014/34/EU Ambient temperature range: -30 °C...+80 °C The specified temperatures can be limited by the installed equipment Explosion protection category to EN 60 079: Equipment protection due to increased safety (Ex e), equipment protection due to enclosure (Ex tb)</p>
Material	<p>Housing: Stainless steel 1.4301 (AISI 304) Door: Stainless steel 1.4301 (AISI 304), all-round foamed-in silicone seal Mounting plate: Carbon steel</p>
Surface finish	<p>Housing: Brushed, grain 400, peak-to-valley height < 0.8 µm Mounting panel: Zinc-plated</p>
Supply includes	<p>Housing Door Mounting panel</p>

Features

Dimensions	Width: 600 mm Height: 600 mm Depth: 210 mm
Dimensions of mounting plate (W x H)	549 mm x 570 mm
Certificate IEC EX PTB 09.0035U	Yes
Certificate PTB 02 ATEX 1082U	Yes
Base material	Stainless steel 1.4301 (AISI 304)
Lock	Lock version: Cam No. of locks: 2 Lock Insert: 3 mm double-bit
Protection category IP to IEC 60529	IP 66
Protection category NEMA	NEMA 4X
Type rating according to UL 50E	Type 1 Type 4 Type 4X Type 12
Packaging unit	1 pc(s).
Net weight	21.94
Gross weight	23.5
Customs tariff number	94032080
EAN	4028177138803
ETIM 9	EC002503
ECLASS 8.0	27180502

Approvals

Approvals

Approvals	ATEX ATEX QA CQC-CCC IECEx IECEx QAR UL + C-UL (listed)
Explanations	Attestation of Conformity