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## KX 1585.000

## Bus enclosures KX

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FRIEDHELM LOH GROUP

# KX 1585.000 - Bus enclosures KX Stainless steel

The stainless steel bus enclosure KX offers excellent accessibility with 180° hinges as standard, plus a high protection category of IP 66.



## Features

Model No.	KX 1585.000
Product description	The stainless steel bus enclosure KX offers excellent accessibility with 180° hinges as standard, plus a high protection category of IP66.
Material	Enclosure: Stainless steel 1.4301 (AISI 304) Cover: Stainless steel 1.4301 (AISI 304), all-round foamed-in PU seal Hinges: Die-cast zinc
Surface finish	Enclosure and cover: Brushed, grain 180 180° hinges: chrome-plated
Supply includes	Enclosure with cover 180° hinges Quick-release fastener including plastic bushes
Protection category NEMA	NEMA 1 NEMA 3R NEMA 4 NEMA 4X NEMA 12
Protection category to IEC 60 529	IP 66

## Features

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Type rating to UL 50E	Type 1 Type 3R Type 4 Type 4X Type 12
Dimensions	Width: 400 mm Height: 200 mm Depth: 120 mm
Material thickness - cover	1.25 mm
Material thickness - enclosure	1.25 mm
Basic material	Stainless steel 1.4301 (AISI 304)
Packs of	1 pc(s).
Net weight	3.2
Gross weight	3.46
Customs tariff number	84879059
EAN	4028177919112
ETIM 9	EC000261
ETIM 8	EC000261
ECLASS 8.0	27180101

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## Approvals

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Approvals	Bureau Veritas C-UL DNV-GL Lloyds Register of Shipping
Explanations	Declaration of conformity

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## Tender text

## Enclosure (bus enclosure, stainless steel)

### Enclosure with cover:

Stable stainless steel design,  
body folded from a single piece and welded,  
with protection channel all-round cover opening,  
rear panel with knockouts, lid hinged at bottom,  
with all-round foamed-in PU seal,  
with PE conductor connection in the enclosure,  
earthing in the cover via bolt,  
with quick-release fastener.

### QR code:

QR code printed on body, cover and rating plate  
for clear identification and easy retrieval of relevant  
product information and documentation,  
and for clear traceability of the individual parts.

Accessories: Mounting plate, top hat rail,  
wall mounting bracket,  
mounting claw for second mounting level.

### Material:

Enclosure, cover: Stainless steel 1.4301 (AISI 304)

Hinges: Die-cast zinc

### Enclosure and cover surface finish:

Brushed, grain size 180

Protection category to IEC 60 529: IP 66

Protection category to UL 508A: Type 4X

Dimensions (W x H x D): 400x200x120 mm