Data sheet

TS 8285.500





Main data:

Model No.: TS 8285.500

Designation: Top enclosure system, double-door,

with mounting plate, painted RAL 7035

Variant: mit Montageplatte, lackiert

Packs of: 1 ST

WxHx D: 1.200 mm x 1.800 mm x 500 mm

Mounting surface: n/a

Volume: 1374,00 dm³ **Net weight:** 164,64 kg

EAN: 4028177250932 **Customs number:** 85381000

Protection categories: IP 55, NEMA 12

You can find the product in Catalogue 32, page 141

Approbationen:

BV 09639 / BO BV CE 1 248 310 CE 1 333 701 CSA LR 59132 DNV E-8522

GL 15 644 - 00 HH LR 07/20038 MRS 10.04048.250

TŪV B 00 01 12010 115 de **TŪV** B 00 01 12010 115 engl **TŪV-MARK** Z30002 12010 116

UL E 76083 **VDE** 6312 ÜG

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Article features:

Material Sheet steel

Enclosure frame, roof, rear panel and gland plates: 1.5 mm

Door: 2.0 mm

Mounting plate: 3.0 mm

Surface finish

Enclosure frame: Dipcoat-primed

Door, roof and rear panel:

Dipcoat-primed, powder-coated in textured RAL 7035 on the

outside

Mounting plate and gland plates: Zinc-plated

Supply includes

Enclosure frame with doors, mounting plate, gland plates,

rear panel and

roof plate.

Technical specifications

Dimensions: Width: 1200 mm Height: 1800 mm Depth: 500 mm

Doors: 2

Weight: 173.3 kg

Texts for tenders:

Enclosure (baying system) double-door

Enclosure:

Symmetrical frame construction of rolled hollow sections with holes on a 25 mm DIN pitch pattern. All sections have chamfered edges.

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The horizontal sections have an additional protection lip above the seal. The vertical sections have two mounting levels for space-saving interior installation. Bayable on all sides.

Four eyebolts, three-piece gland plate can be removed and interchanged, fitted.

Doors:

2 mm sheet steel, with foamed-in seal, with removable tubular door frame with holes on a 25 mm DIN pitch pattern, lockable door on the r/h side with 4-point latch locking rod, double-bit insert to DIN 43668. Adjacent door additionally locked at top and bottom with swing lever. Hinges with captive hinge pins, door opening angle 130° to VDI, can be retrofitted to 180°, floor clearance 25 mm.

Rear panel and roof plate:

With foamed-in seal, removable

Mounting plate:

C-folded on the sides, depth-adjustable via integral plastic sliders in a 25 mm pitch pattern.
All screw-fastened cover parts with automatic potential equalisation and prepared for the attachment of earthing straps.

Accessories:

Side panels with foamed-in seal and assembly screws for finishing off the sides.

Protection category: IP 55

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Material:

1.5 mm sheet steel, mounting plate of 3 mm sheet steel, zinc-plated

Surface finish:

Electrophoretic dipcoat-primed
Outside surfaces powder-coated in textured RAL 7035

Dimensions (W x H x D): 1200 x 1800 x 500 mm