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PC 4650.150

PC enclosure system

State: 3/08/2025 (Source: rittal.com/au-en)

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FRIEDHELM LOH GROUP



PC 4650.150 - PC enclosure system Stainless steel

PC enclosure systems based on VX SE made from stainless steel 1.4301 (AISI 304). Identical design principle as the sheet steel PC. Practical rear door allows easy access for servicing. High level of access protection thanks to moulded side panels and roof, plus interior glazed door lock and lockable keyboard drawer.



Features

Model No.	PC 4650.150
Design	Stainless steel with glazed door at the top, keyboard drawer and component shelf
Material	Enclosure: Stainless steel 1.4301 (AISI 304), 1.5 mm Rear door: Stainless steel 1.4301 (AISI 304), 2.0 mm Gland plates: Stainless steel 1.4301 (AISI 304), 1.5 mm Monitor field: Single-pane safety glass, 4 mm
Surface finish	Brushed, grain 400
Supply includes	Enclosure, solid top and sides Rear door with locking rod Glazed door at the top, latched from the inside Component shelf Keyboard drawer with fold-down front door for handrest and mouse pad support Lock insert, lock no. 3524 E Bottom door with locking rod Gland plates, divided

Features

Dimensions	Width: 600 mm Height: 1,600 mm Depth: 630 mm
IP protection category to IEC 60529	IP 55
Protection category NEMA	NEMA 12
Basic material	Stainless steel 1.4301 (AISI 304)
Packs of	1 pc(s).
Net weight	98.5
Gross weight	100.8
EAN	4028177959491
ETIM 9	EC002502
ETIM 8	EC002502
ECLASS 8.0	27180501

Approvals

Certificates	Surface finish
Explanations	Declaration of conformity

Tender text

PC Enclosure with glazed door, keyboard drawer and component shelf

Stainless steel enclosure for stand-alone siting, consisting of solid body, glazed door top, keyboard drawer, component shelf, bottom door, rear door and welded base assembly.
Enclosure body with profiled mounting angles at the

front and rear on sidewalls and roof.

System slots on a 25 mm pitch pattern, all round, for individual interior installation and two pairs of mounting angles for space-saving system installation.

Glazed door, top:

With support frame latched from the inside, right hinged pane with screen-printed mask

Component shelf for monitor:

Perforated, fixed

Drawer for keyboard:

Enclosure with keyboard extension piece plus pull-out mousepad

with foldable front and handrest,

with lock insert no. 3524 E

with unlocking device for glazed door, top

max. keyboard dimensions (WxHxD): 480x70x260 mm

Bottom door:

Vertical bars with locking rod and double-bit insert hinged on right-hand side

door folded

Rear door:

With locking rod and double-bit insert, hinged on right-hand side

With gland plates, divided

Material:

Enclosure: Stainless steel 1.4301 (AISI 304), 1.5 mm

Rear door: Stainless steel 1.4301 (AISI 304), 2.0 mm

Gland plates: Stainless steel 1.4301 (AISI 304), 1.5 mm

Monitor field: Single-pane safety glass, 4 mm

Gland plate : sheet steel, galvanized

Surface finish:

Brushed, grain 400

Protection class:

IP to IEC 60 529: IP55

NEMA: NEMA 12

Dimensions WHD: 600 x 1600 x 630 mm

Model No.: 4650150

Manufacturer: Rittal GmbH & Co.KG