## Rittal – The System.

Faster – better – everywhere.

## Compact enclosure AX Operating housings AX with handle strips – AX 6320.450

Date : Jan 31, 2020



ENCLOSURES

POWER DISTRIBUTION 📎 CLIMATE CONTROL

>> IT INFRASTRUCTURE >>> SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

## **Compact enclosure AX Operating housings AX with** handle strips – AX 6320.450 created: 31.01.2020 build on www.rittal.com/uk-en



Product description	n
Description:	The operating housing with handle strips, based on AX, sheet steel, with a Ø 130 mr support arm cut-out to fit support arm system CP 60/120/180, service access from either the front or the rear, aluminium front panel easily removable for machining, protection category IP 55.
Material:	Enclosure: Sheet steel Door: Sheet steel, all-round foamed-in PU seal Front panel: Aluminium Cover caps: Plastic
Surface finish:	Enclosure and door: Dipcoat primed, powder-coated on the outside, textured paint Handle strip: Natural anodised Front panel: Natural anodised
Colour:	Enclosure and door: RAL 7035 Handle strip: Natural anodised Front panel: Natural anodised Cover caps: similar to RAL 7024
Protection category IP to IEC 60 529:	Type 1, 12
Type rating to UL 508A:	Type 1, 12
Supply includes:	Enclosure with cut-out and reinforcement for support arm connection Ø 130 mm Front with maximum cut-out, covered with easily machinable 3 mm aluminium front panel Side handle strips with cover caps Integral interior installation bracket with system punchings Cam lock with 3 mm double-bit insert

The support arm connection and door hinge may be swapped over by rotating the

enclosure Optional: Support arm connection Ø 130 mm, preformed off-centre in the reinforcement plate, easily drilled out Lock systems for servicing access from the rear: Lock insert may be exchanged for mini comfort handle AX, 27 mm lock inserts, type A Lock systems for servicing access from the front: Lock insert may be exchanged for 27 mm lock inserts, type A

Version with service access:	from the rear
Basic material:	Sheet steel
Product features	
Dimensions:	Width: 500 mm Height: 500 mm Depth: 210 mm
Packs of:	1 pc(s).
Weight/pack:	16.8 kg
EAN:	4028177923171
Customs tariff number:	94032080
ETIM 7.0:	EC002504
ETIM 6.0:	EC002504
e Cl@ss 8.0/8.1:	27180505
eCl@ss 6.0/6.1:	27180505
Product description:	AX Operating housing with handle strips, WHD: 500x500x210 mm, sheet steel, aluminium handle strips, servicing access from the rear
Approvals	
Approvals:	UL + C-UL
Declarations:	Declaration of conformity