

Data Sheet for Article: AT206041--

Modular enclosure 1 door IP55 H=2000 W=600 D=400 mm

sheet steel, RAL7035, without mounting plate, four-point rod lock with push-pull handle



SCHRACK-Info

- **Material** : Frame: 1.5 mm sheet steel. Doors: Single door and double door: 1.5 mm sheet steel. Rear-, roof- and side-panels: 1.2 mm sheet steel
- **Bottom plates** : 1.5 mm galvanised sheet steel, consists of
 - three-part bottom plate at depths 400 and 500 mm and
 - four-part bottom plate at depth 600 mm
 - five-part bottom plate at depth 800 mm
- **Frame** : Folded and seam welded reversed open profile with 25 mm hole pattern according to DIN 43660. Including integrated external hole pattern
- **Door** : On single door enclosures, the door is mounted on four double-sided hinges for right-hand opening (= hinged right). Doors for left-hand opening (= hinged left) have to be ordered separately. On double door enclosures, hinges are not reversible. All door panels include the door mounting frame with 25 mm hole pattern. The left Z-wing is locked separately with an inner three-point lock
- **Lock** : Four-point rod lock with push-pull handle with spring adjustment and half cylinder lock 5333 (identical key), does not slide inward. The standard lock can be exchanged for profile half cylinder (DIN cylinder) and other inserts from the range of accessories. Double doors are designed with a left-side inner pivot lever
- **Rear panel** : Mounted with M6 torx screws. Replacement against additional door from the back side is possible. For 1600 mm wide enclosures the rear panel is divided
- **Side panels** : ATSW... supplied in pairs as accessory
- **Roof panel** : Removable

- **Earthing** : All panels are earthed through their fittings and are equipped with a separate earthing stud
- **Degree of protection** : Single door IP55 and double door IP54
- **Impact resistance** : IK10
- **Finish** : Textured powder coating
- **Color** : RAL7035 (Light grey)
- **Delivery includes** : Frame with fitted door, rear panel, roof panel, bottom plates, mounting plate with fixing material for the nearest position of the rear panel and earthing studs. Delivered on a pallet with equal width as the enclosure to enable bayging while still on the pallet. All packing material is recyclable. In 400 mm wide enclosures a mounting plate, bottom plates and door frame are not included
- **Mounting requirement** : Standard delivery ready for combined installation. For stand-alone installation add side panels



Technical Data

Net width (mm)	600,00
Net height (mm)	2.000,00
Netto depth (mm)	400,00
Net weight (kg)	76,40
Min. ambient temperature (°C)	-20
Max. ambient temperature (°C)	70
IP Rating	IP55
Protection class	I
Material	sheetsteel
Colour	RAL 7035 (Light grey)
Width (mm)	600
Height (mm)	2000
Depth (mm)	400
Corpus wall thickness (mm)	1,50
Mounting plate	without mounting plate
Mounting plate width (mm)	
Mounting plate height (mm)	
Mounting plate depth (mm)	
Door wall thickness (mm)	1,50
Number of bottom plates	3
Load capacity per door (kg)	50
Number of doors	1
Bottom plates width (mm)	355
Load Capacity Roof Panel (kg)	20
Load Capacity Side Panel (kg)	60
Product category	Modular enclosure
Total Load Capacity (kg)	1000
Mounting Plate Load Capacity (kg)	500
Power loss (W)	-665,00

Article Table

DESCRIPTION	Order No.
Modular enclosure 1 door IP55 H=2000 W=600 D=400 mm sheet steel, RAL7035, without mounting plate, four-point rod lock with push-pull handle	AT206041
Optional Accessories	
LED lighth for EC, infra (not available in this country)	IU006519CZ
Side panels (pair) H=2000 D=400 mm, 1.2 mm mild steel RAL7035	ATSW2004
Plinth corner parts (4 pieces) H=100 mm ABS RAL7012	ATSOC104
Plinth corner parts (4 pieces) H=200 mm ABS RAL7012	ATSOC204
Plinth side parts (pair) D=400 H=100 mm sheet steel RAL7012	ATSOT041
Plinth front and rear part W=600 H=100 mm sheet steel RAL7012, PU=2 pieces	ATSOB061
Baying kit for inside and outside mounting with 4x baying brackets, 2x lifting devices, 8x M6 fasteners, 5.6 m insulation gasket and mounting material	ATCCI060
Eye bolts M12 for lifting of AC and KC enclosures PU=4 pieces	ACLE9301
Document pocket, self-adhesive and screwable, DIN A4	ASDRA400
DIN-rail low, unperforated, sendzimir zincd Price per piece	BK14004--B
DIN-rail low, perforated, sendzimir zincd Preis pro Stück	BK14005--A
DIN-rail high, unperforated, sendzimir zincd DIN-rail high, unperforated, sendzimir zincd	IL14035--A
DIN-rail high, Long Hole 18x6.3mm, sendzimir zincd Price per piece	IL14037