

Datenblatt für Artikel: AT181060--

Modular enclosure 1 door IP55 H=1800 W=1000 D=600 mm

sheet steel, RAL7035, with 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
- **Mounting plate** : 3 mm galvanised sheet steel. Double folded, mounted in the enclosure, fully adjustable in depth in 25 mm increments
- **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 baying 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



Technische Daten

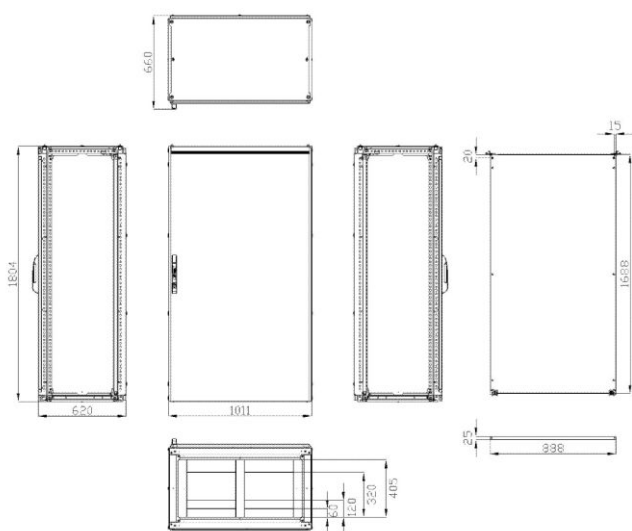
Breedte (mm)	1.000,00
Hoogte (mm)	1.800,00
Diepte (mm)	600,00
Nettogewicht (kg)	140,80
Omgevingstemperatuur min. (°C)	-20
Omgevingstemperatuur max. (°C)	70
Beschermingsgraad	IP55
Beschermingsklasse	I
Uitvoering	Plaatstaal
Kleur	RAL 7035
Breedte (mm)	1000
Hoogte (mm)	1800
Diepte (mm)	600
Kast plaatdikte (mm)	1,50
Montageplaat	Plaatstaal gegalvaniseerd
Montageplaat breedte (mm)	888
Montageplaat hoogte (mm)	1688
Montageplaat diepte (mm)	3
Deur dikte (mm)	1,50
Bodemplatten aantal	4
Draagvermogen per deur (kg)	50
Aantal deuren	1
Breedte bodemplaat (mm)	755
Load Capacity Roof Panel (kg)	20
Load Capacity Side Panel (kg)	60
Product	Aanbouwkast
Draagvermogen totaal (kg)	1000
Draagvermogen montageplaat (kg)	500

Technische Daten - Fortsetzung

Stroomwarmteverliezen (W)

-1021,00

Dimension drawing



Artikeltabelle

BEZEICHNUNG	BEST.NR.
Modular enclosure 1 door IP55 H=1800 W=1000 D=600 mm	
sheet steel, RAL7035, with mounting plate, four-point rod lock with push-pull handle	AT181060
Optionele toebehoren	
LED ligh for EC, infra (not available in this country)	IU006519CZ
Side panels (pair) H=1800 D=600 mm, 1.2 mm mild steel	
RAL7035	ATSW1806
WSA Sokkel 4 hoeken H=100mm ABS RAL7012	
Set 4 hoeken, panelen breedtedelen en dieptedelen zijn apart te bestellen	ATSOC104
WSA Sokkel 4 hoeken H=200mm ABS RAL7012	
Set 4 hoeken, panelen breedtedelen en dieptedelen zijn apart te bestellen	ATSOC204
WSA Sokkel 2 dieptepanelen DxH 600x100mm RAL7012	
Set 2 panelen dieptedelen, hoeken en breedtedelen zijn apart te bestellen	ATSOT061
WSA Sokkel 2 breedtedelen BxH 1000x100mm RAL7012	
Set van 2 breedte panelen, de hoeken en dieptedelen zijn apart te bestellen	ATSOB101
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

Artikeltabelle

BEZEICHNUNG	BEST.NR.
Optionele toebehoren	
AC Hijsogen verzinkt M12 (set 4stk.)	ACLE9301
Planhouder A4 zelfklevend HxBxD 235x264x33mm	ASDRA400
DIN-rail TS35 gegalvaniseerd 3000x35x7,5mm De opgegeven prijs is per stuk.	BK14004--B
DIN-rail TS35 geperforeerd gegalvaniseerd 2000x35x7,5mm De opgegeven prijs is per stuk.	BK14005--A
DIN-rail TS35 gegalvaniseerd 2000x35x15mm De opgegeven prijs is per stuk.	IL14035--A
DIN-rail TS35 geperforeerd gegalvaniseerd 2000x35x15mm De opgegeven prijs is per stuk.	IL14037