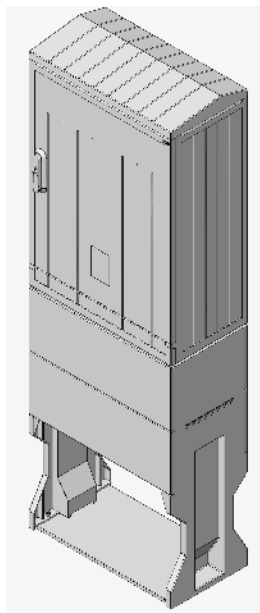


Free-standing cable distribution cabinets

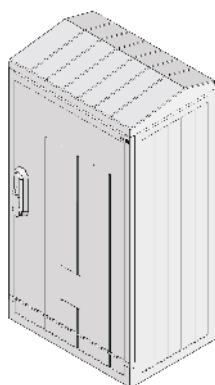
Free-standing cable distribution cabinets KVR



The KVR are DIN size stand-alone thermosetting enclosures with a depth of 320 mm comply with a range of requirements for electrical switchgear. They are made of thermosetting glass fibre reinforced polyester which has insulating, slow-burning and self-extinguishing properties and its typical features is high resistance to weather conditions (UV). These enclosures due to its multifunctional structure can be used in power electro distribution or telecom facilities as well as general public or industry purposes.

The module design allows to connect the enclosure with the pedestal or cable base. The external surface of these enclosures is ribbed which gives them additional strength and mechanical resilience and also prevents from covering with posters. Doors and segments can be dismantled by hands without any tools. The ventilation system used in the enclosures minimises accumulation of humidity.

- Enclosures are made of glass fibre reinforced plastic (SMC)
- Available frames sizes 00, 0, 1, 2
- Depth 320 mm
- Modular construction: enclosure, base, pedestal
- Inclined roof
- Three-point door closing with a revolving handle and the possibility of incorporating a half-cylinder insert
- Three-point busbar holder adjustment
- Standard protection class IP44
- Material resistant to UV radiation, acids, strokes, atmospheric influences
- Colour RAL 7035
- Accessories
- Standards: IEC 62208:2011, IEC 61439-5:2010



Enclosure - regular size (874mm)

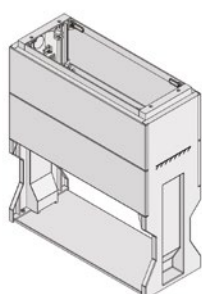
Type	Code No.	Description	Weight [kg]	Packaging [pcs]
KVR 00	001601600	Single doors	14,20	1/1
KVR 0	001601601	Single doors	16,20	1/1
KVR 1	001601602	Two doors (split)	20,60	1/1
KVR 2	001601603	Two doors (split)	26,00	1/1

With possibility to use padlock

Enclosure - 1m size (1144mm)

Type	Code No.	Description	Weight [kg]	Packaging [pcs]
KVR 01	001601604	Single doors	21	1/1
KVR 11	001601605	Two doors (split)	26,5	1/1
KVR 21	001601606	Two doors (split)	33,5	1/1

With possibility to use padlock



Pedestal

Type	Code No.	For use with	Weight [kg]	Packaging [pcs]
KVR-P 00	001601610	KVR 00	11,60	1
KVR-P 0	001601611	KVR 0, KVR 01	13,20	1
KVR-P 1	001601612	KVR 1, KVR 11	15,20	1
KVR-P 2	001601613	KVR 2, KVR 21	17,80	1

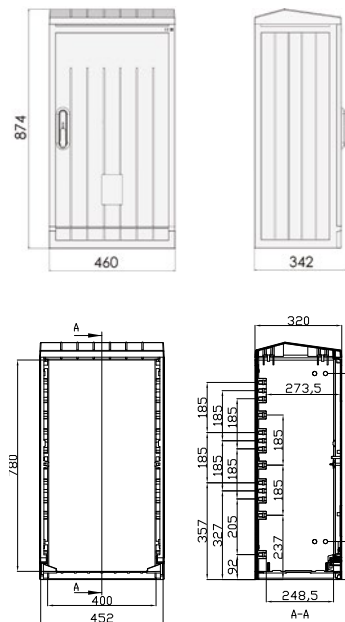
Free-standing cable distribution cabinets

Electrical parameters

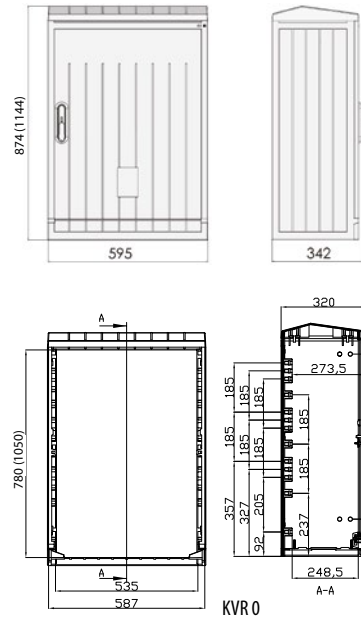
Rated operational voltage Un	400V
Rated insulation voltage Ui	690V
Flamability category	V0
Degree of protection against external mechanical impacts	IK 10
Protection degree	IP44
Protection class	II
Operating temperature	-25°C ... 40°C

Dimensions

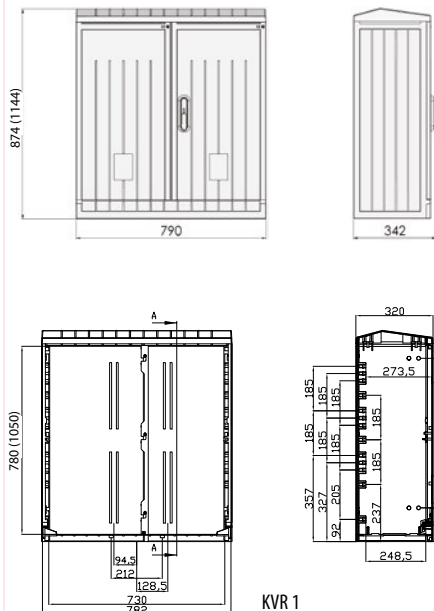
KVR 00



KVR 0 (KVR 01)



KVR 1 (KVR 11)



KVR 2 (KVR 21)

