

MONOBLOCK INDUSTRIAL ENCLOSURE IP66

PA05/07019

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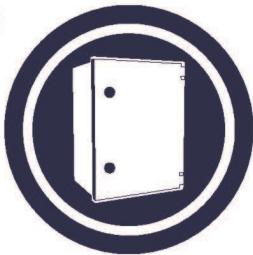
Polyester enclosure 400 x 300 x 200 mm



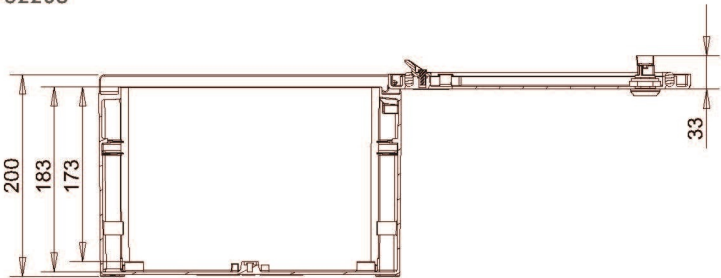
FEATURES

- Boxes & Cabinets made from fiber glass reinforced polyester, moulded by hot compression.
- Colour Light Grey RAL 7035
- Self-extinguishability: 960° test withstanding. Halogen free. Double insulation. No electrical contact risks.
- Degree of protection Ip66 UNE 20324 (EN 60529).
- Certification of compliance with IEC62208 enclosure standard. Suitable for indoor or outdoor use.
- Large door opening (180°). Version with plain or glazed door. Reversibility for installation right or left door opening.
- Anti-intruder hinges system.
- Customise service: colour, machining, mounting accessories, locks, company logo.
- 2 lock with double-bar insert or 1 lock with 3 action points and vandalism-proof.
- Version with metallic or polyester mounting plate.
- Resistant to harsh atmospheres.
- Light weight gives an easy installation.
- 25years. Long life lasting without maintenance under standard environmental conditions.

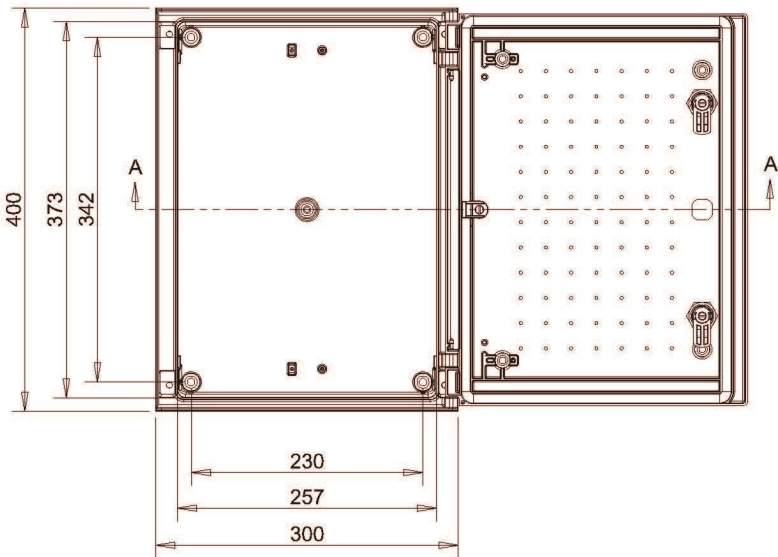
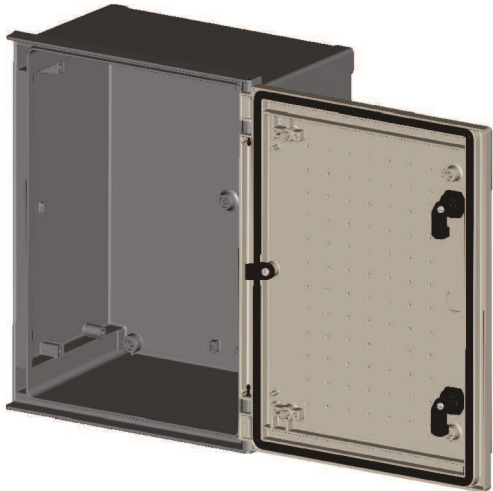
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Polyester enclosure 400 x 300 x 200 mm



Section A



Environmental performance

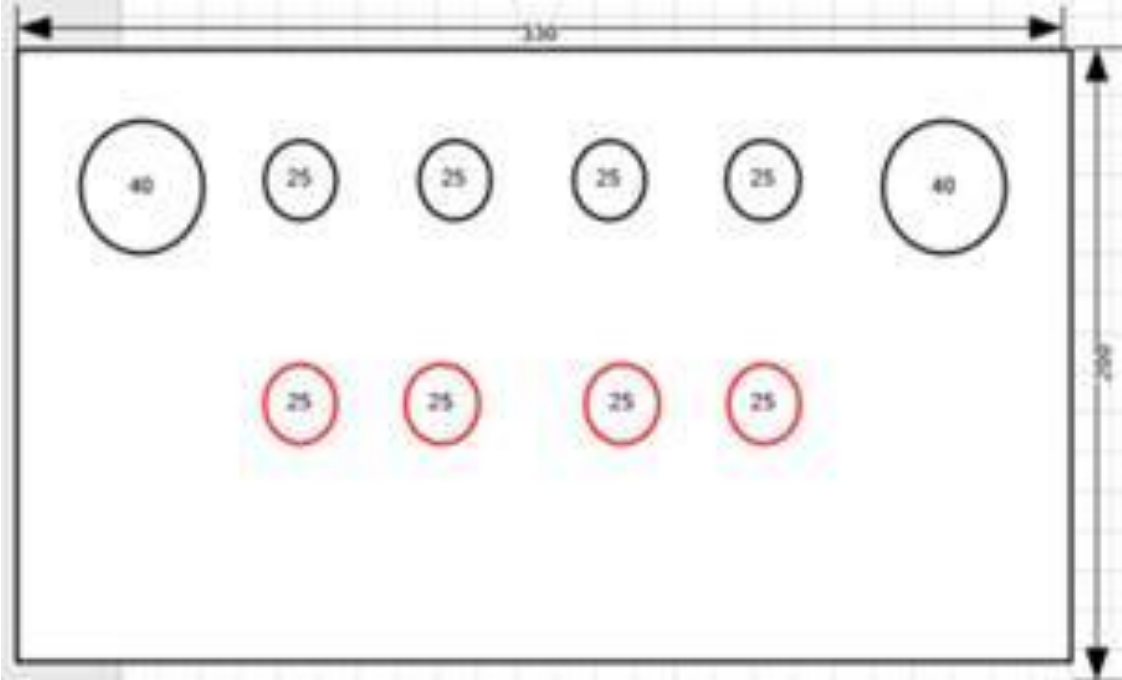
Minimum temperature	-30 °C	IP dust water protection degree IEC-60529	66
Maximum temperature	120 °C	IK impact protection degree IEC-50298	10
Compression resistance	100 kg		

Electrical performance

Nominal tension direct current up to:	1500 VdC
Nominal tension alternative current up to:	1000 VaC
Maximum power dissipation $\Delta T=104^{\circ}F$ (wall surface)	58,8 W

Installation and assembly system

Inside installation	Yes	Wall surface	Yes
Outdoor installation	Yes	Floor mounting	Yes
Flush mounting	No	Pole mounting	Yes

Part Ref	GBK4215 43LS
Function	Large Signal
Box size	43 3PL (400x300x200mm)
No of Ways	22 Way
Blanks fitted	4 x CPTK2971 (25mm)
Glands fitted	4 x GBK1741 (25mm) 2 x GBK1743 (40mm)
Provision for 10mm Wago Terminal kit	No
Allow for hose connection	No
Glanding arrangement (red = blanks fitted as standard)	
Typical Cables used	Signal-12c B2/C2 Arm-3c C3 Trigger-3c C3 UG/PoSA-2c B2/C2 UG-2c B2/C2

Project: Products – Enclosures

Ref: TDS-GBK4215 – Technical Data Sheet

GrayBar

22Way Large Signal Dis Box c/w Glands and Blanking Plugs

GrayBar Part No. GBK4215 43LS

