
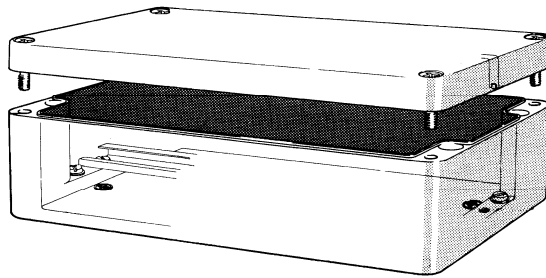


Technical data sheet	Date	26.10.2015	
Standard Box	Checked	Kurz	
	Revision	0	

Structure



Box material GFK

Glassfibre-reinforced polyester

Colour : grey, similar RAL 7000
black, RAL 9005
Protection type : IP 66, EN 50014
Temperature range : -40...+90 °C
Impact resistance : >7 Nm, EN 50014

Box material Alu

Aluminium Druckguß AL Si 12, DIN 1725

Colour : silvergrey, RAL 7001
Protection type : IP 66, EN 50014
Temperature range : -40...+90 °C
Impact resistance : >7 Nm, EN 50014

Standard enclosures. Lid and base fastened by captive lid screws in stainless steel (plus/minus screw head).

Type designation

- The boxes are equipped with terminals of your choice.
- All boxes are available in Ex-version.
- Installation inside with thermostats, glands etc. is documented in the connecting scheme by ordering.

Standard types

EK 110 / RK 110	length/width/height	75mm/110mm/55mm
EK 120 / RK 120	length/width/height	122mm/120mm/90mm
EK 160 / RK 160	length/width/height	160mm/160mm/90mm
EK 260 / RK 260	length/width/height	260mm/160mm/90mm
EK 360 / RK 360	length/width/height	360mm/160mm/90mm

(other dimensions on request)