

# Commander 1



- + Small control enclosure in aluminium with protective bumper bars
- + Robust aluminium diecast enclosure body with front plate
- + Transparent cover and handle set (optional)

## Included in delivery

Enclosure body with front frame and fastening screws (2 or 4 pcs.). Please order front panel separately.

## Technical data

<b>Material:</b>	DIN EN 1706 EN AC-AISI 12 (Fe)
<b>Colour:</b>	Powder coating, Body: RAL 7038, agate grey, Front frame: RAL 7043, traffic grey B, special colour on request
<b>Ingress protection:</b>	IP 65 to EN 60529, with transparent cover IP 54
<b>Impact resistance:</b>	7 Joule to EN 60079-0 (enclosure body)
<b>Temperature range:</b>	PU (polyurethane) seal (std.): -40°C to +90°C CR (chloroprene) seal: -40°C to +100°C VMQ (silicone) seal (optional): -60°C to +130°C Transparent lid -10°C to +50°C
<b>Other versions on request:</b>	Silicone lid seal

## Product range

Product type	Order number	Dimensions H x W x D (mm)
13.10	<b>13.10 00 00</b>	230 x 200 x 128

## Accessories

### Handles

Order number

**13.34 00 01**

**13.34 00 01** Side A/B

**13.34 10 01**

### Silicone seal

Order number

**10.05 13 10**

### Transparent cover

Order number

Description of accessories

**13.33 10 10** with knurled lock

**13.33 10 20** with lock

### Turn bolt fastener

Order number

Description of accessories

**10.12 04 07** square 7 mm

**10.12 04 08** square 8 mm

**10.12 04 10** triangular 8 mm

**10.12 04 11** Daimler Benz

**10.12 04 12** double ward

**10.12 04 13** standard handle with lock

### Front panel

Order number

**10.01 30 10**

### Mounting plate

Order number

**10.01 10 15**

### Internal hinges

Order number

Description of accessories

**10.02 20 01** swivelling range 95°, set = 2 pcs

### DIN rails

Order number

Description of accessories

**10.06 14 30** TS 35/7,5

### External hinges

Order number

Description of accessories

**10.02 70 43** Set=2 pcs

## Certificates

No approvals