- Hand held enclosure for MCR and automation engineering
- Robust design (Polyamide or Polyester)
- Version with handle and integrated cable entry (Pilot 10, 20 standard)

Included in delivery

Pilot 10/20: enclosure with handle, including cable gland M 20 x 1,5, front panel with fastening screw and wall holder

Pilot 30: two-part Polyester enclosure with self-adhesive aluminium front panel, enclosure screws and wall holder

Technical data

Material:

Pilot 10 and Pilot 20: polyamide
Pilot 30: polyester

Ingress protection:

Pilot 10 and Pilot 20: IP 65 to EN 60529
Pilot 30: IP 66 to EN 60529

Impact resistance:

7 Joule to EN 60079-0

Flammability:

Pilot 10 and 20: HB / UL 94
Pilot 30: V0 / UL 94

Colour:

RAL 1021, rape yellow

Temperature range:

Pilot 10 and Pilot 20: -40°C to +60°C
Pilot 30: -25°C to +90°C

Pilot 10/20/30

Programme range

Enclosure type	Order No.	Encl. dimensions incl. handle W x L x H (mm)	Front panel dimensions W x H (mm)	Mounting depth (mm)
Pilot 10	29.40 02 00	70 x 93 x 190	61 x 59	67
Pilot 20	29.30 01 00	115 x 93 x 200	106 x 69	67
Pilot 30	29.50 01 00	164 x 116 x 295	70 x 280	71

Accessories

|	
Mounting plate Pilot 20	29.31 00 00
Wall holder (2 pcs with screws)	29.60 01 00
Cable gland M 20 x 1,5	08.10 01 20
Push button and switches see page 53 - 58	on request

Electromechanical components
On request, we can supply equipment fitted with electro-mechanical components such as emergency stop button, acknowledge keys, hand wheel, switches, display
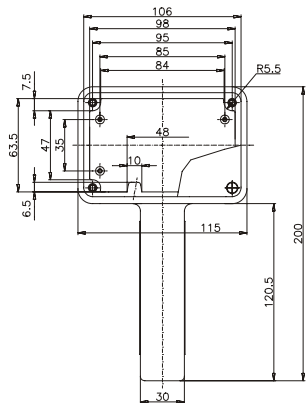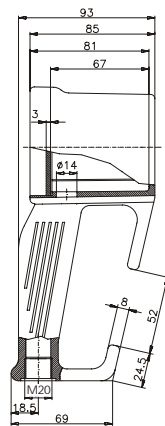
Dimensions

Type	Order No.	Weight (kg)
Pilot 10	**29.40 02 00**	0.380
Pilot 20	**29.30 01 00**	0.500

Pilot 10
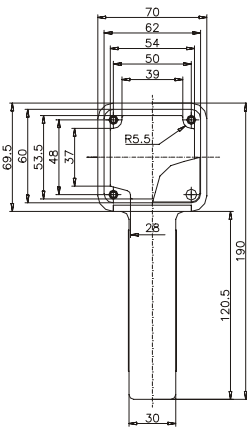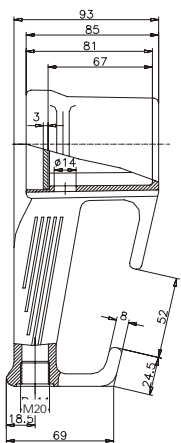
Pilot 20

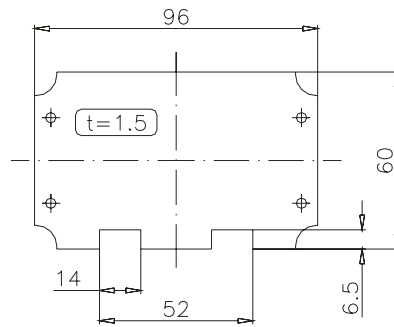| Type	Order No.	Weight (kg)
Pilot 30	**29.50 01 00**	2.200
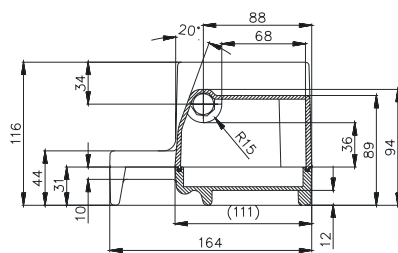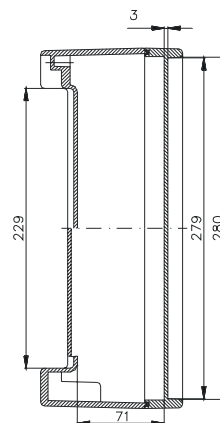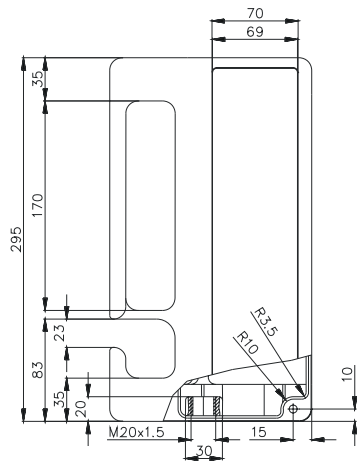
Accessories

Wall holder
Set complete with 2 fittings and screws

Order No.   **29. 60 01 00**
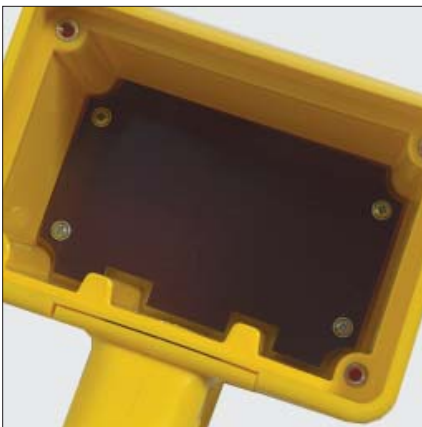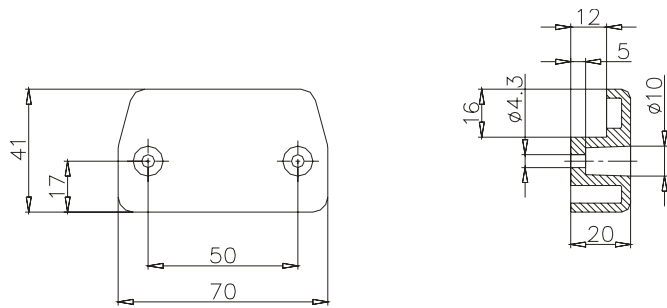
Mounting plate Pilot 20

Order No.   **29.31 00 00**

One and two button enclosures Pilot 10 / Pilot 20

Integrated handles on Pilot 10 and Pilot 20

Multi button enclosure Pilot 30