

- Polyamide hand enclosure for automation and control engineering
- Version with handle and integrated cable exit
- Large fitting space

Included in delivery

Enclosure with handle, including cable gland M 20 x 1.5, front panel, enclosure and front panel screws, and wall holder

Technical data

Material:

polyamide

front plate: polystyrol

Ingress protection:

IP 65 to EN 60529

Impact resistance:

7 Joule to EN 60079-0

Flammability:

HB / UL 94

Colour:

RAL 1021, rape yellow

Temperature range:

-40°C to +60°C

Pilot 110 - 150

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 110 | 29.21 10 00 | 85 x 85 x 191 | 77 x 77 | 63,5 |
| Pilot 120 | 29.21 20 00 | 115 x 85 x 191 | 107 x 77 | 63,5 |
| Pilot 130 | 29.21 30 00 | 85 x 85 x 221 | 77 x 107 | 63,5 |
| Pilot 140 | 29.21 40 00 | 160 x 85 x 211 | 152 x 97 | 63,5 |
| Pilot 150 | 29.21 50 00 | 105 x 85 x 266 | 97 x 152 | 63,5 |

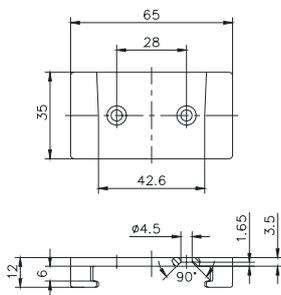
Accessories

| | |
|---|-------------|
| Magnetic holder (for Pilot 120 - 150) | 29.00 00 80 |
| 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



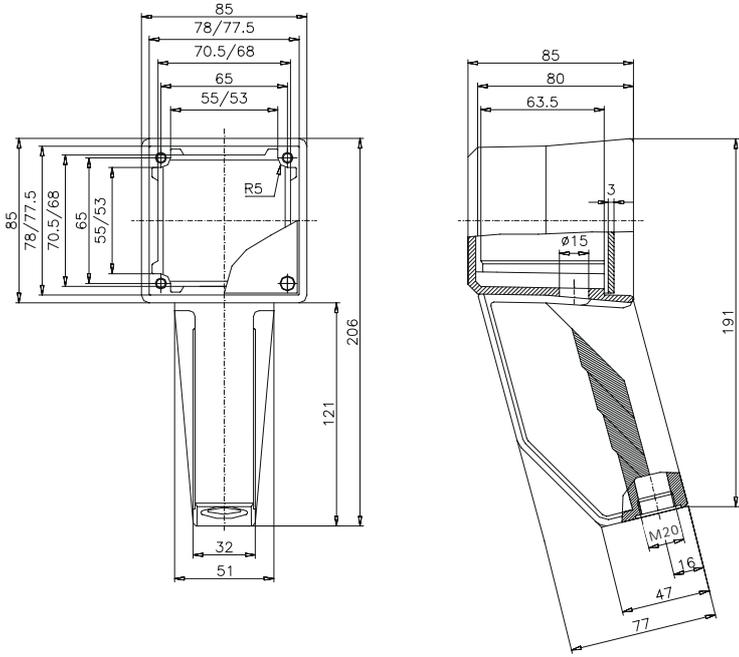
Wall holder

included in delivery

Dimensions

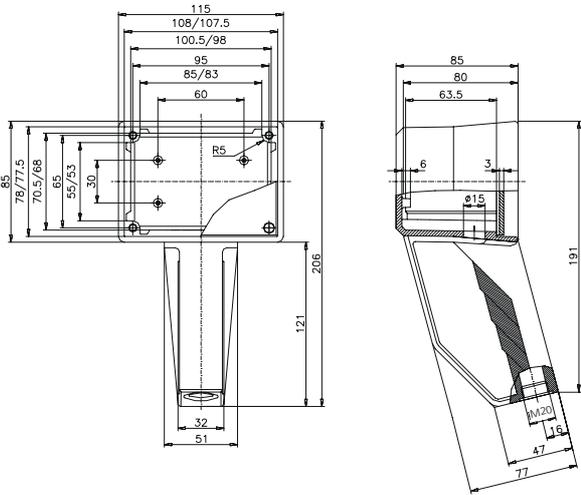


| Type | Order No. | Weight (kg) |
|-----------|--------------------|-------------|
| Pilot 110 | 29.21 10 00 | 0.500 |

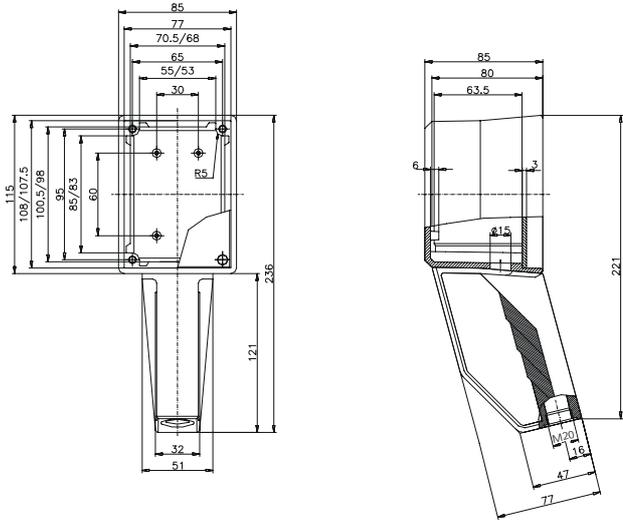


| Type | Order No. | Weight (kg) |
|-----------|--------------------|-------------|
| Pilot 120 | 29.21 20 00 | 0.500 |
| Pilot 130 | 29.21 30 00 | 0.500 |

Pilot 120



Pilot 130



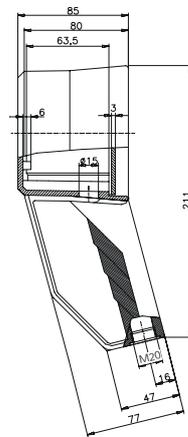
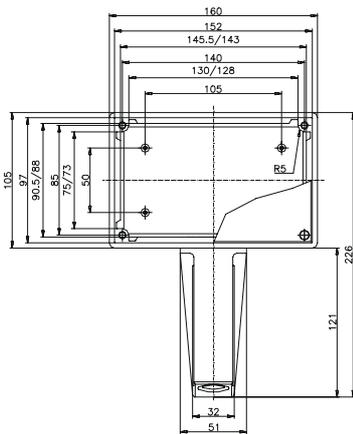
Pilot 110 - 150

Dimensions

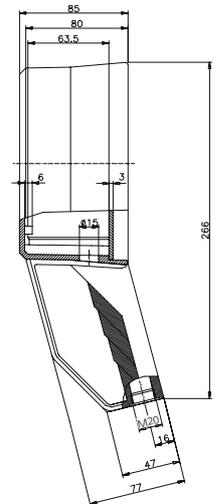
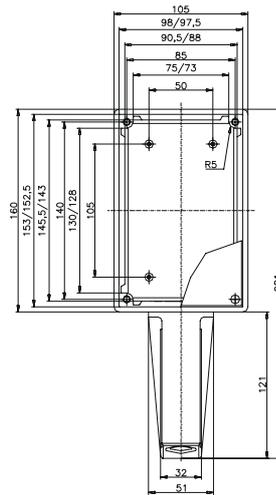


| Type | Order No. | Weight (kg) |
|-----------|--------------------|-------------|
| Pilot 140 | 29.21 40 00 | 0.780 |
| Pilot 150 | 29.21 50 00 | 0.780 |

Pilot 140



Pilot 150



Accessories



Magnetic holder
for Pilot 120 - 150, self-adhesive
dimensions: 90 x 30 x 7.5 mm

Order No. **29. 00 00 80**