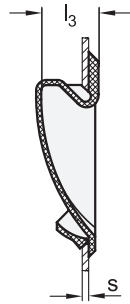
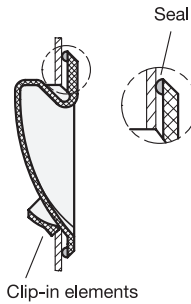


Identification no. 1



Identification no. 2



elesa

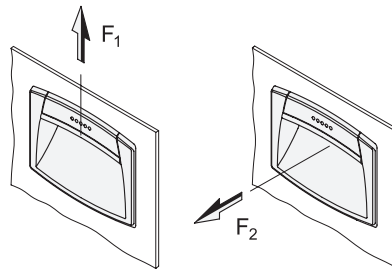
Original design EPR-PF/ EPR-PF-IP



iF product design award

3 Identification no.

- 1 Without Seal
- 2 With seal



b_1	b_2	b_3	h_1	h_2	l_1	l_2	l_3	F_1 in N	F_2 in N
90*	76	79	50	28	19	17	17,5	1800	500
110	91	96	73	42	24	20	21,5	1300	400
120	94	103	95	58	28,5	24	26,5	1000	250

* only available with identification no. 1

Specification

Handle

Plastic, Polyamide (PA)

Glass fiber reinforced

- Operating temperature 0 °C to +80 °C
- Black-gray, RAL 7021, matte finish
- White, RAL 9002, matte finish

- SG
- WS*

Housing seal for identification no. 2

PU foam (Polyurethane)

Protection class IP 65

RoHS

On request

Plastic (SV), self-extinguishing



The design of the gripping trays GN 731 matches the product family of Ergostyle®.

Gripping trays with housing seal (identification no. 2) prevent the penetration of any dirt or liquids into the housing interior.

For mounting there are no fixing screws required.

The values of the load capacities F_1 and F_2 were tested with wall thickness $s = 1.5$ mm.

see also...

	Page
GN 733 Gripping Trays (Screw-In Type)	QVX
GN 731.1 Gripping Trays (Clip-In Type)	QVX

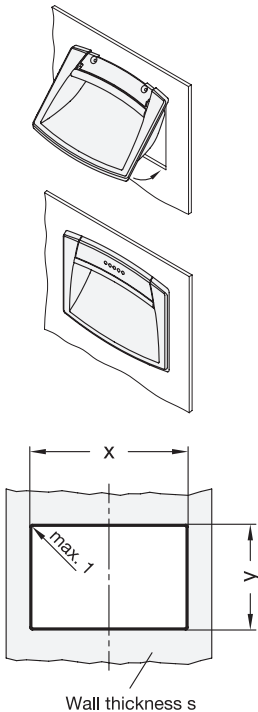
Technical Information

Product Family Ergostyle®	QVX
Mounting information	QVX
IP Protection Classes	QVX
Plastic Characteristics	QVX

How to order

GN 731-120-SG-2

- 1 b_1
- 2 Color
- 3 Identification no.



Mounting information

- 1) Drill the handle housing according to the template dimensions reported in the table.
- 2) Remove all drilling burrs before fitting the handle.
- 3) Fit the upper part of the handle into the housing.
- 4) Press onto the lower part until the handle is completely inserted.

Identification no. 1	for b ₁ = 90		for b ₁ = 110		for b ₁ = 120	
	x +0,2	y ±0,1	x ±0,2	y ±0,1	x +0,2	y ±0,1
Wall thickness s						
0,7 ... 0,8	85	34,9	100	49,7	107,5	70,5
> 0,8 ... 1,2	85	35,1	100	50	107,5	70,8
> 1,2 ... 1,5	85	36,1	100	50,4	107,5	71,2
> 1,5 ... 2	85	36,1	100	50,7	107,5	71,5
> 2 ... 2,2	85	36,1	100	50,7	107,5	71,5

Identification no. 2	for b ₁ = 110		for b ₁ = 120	
	x ±0,2	y ±0,1	x +0,2	y ±0,1
Wall thickness s				
> 0,8 ... 1,2	100,2	50,5	107,5	71,3
> 1,2 ... 1,5	100	51,4	107,5	71,8