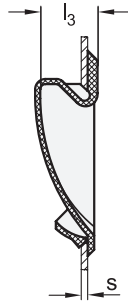
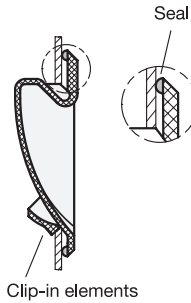


Identification no. 1



Identification no. 2



**elesa**

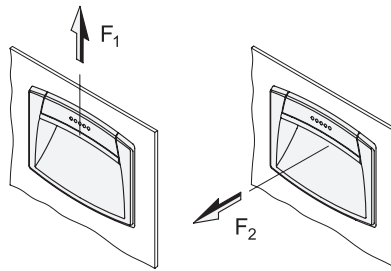
Original design EPR-PF/ EPR-PF-IP



iF product design award

**3 Identification no.**

- 1 Without Seal
- 2 With seal



<b>b<sub>1</sub></b>	<b>b<sub>2</sub></b>	<b>b<sub>3</sub></b>	<b>h<sub>1</sub></b>	<b>h<sub>2</sub></b>	<b>l<sub>1</sub></b>	<b>l<sub>2</sub></b>	<b>l<sub>3</sub></b>	<b>F<sub>1</sub></b> in N	<b>F<sub>2</sub></b> 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<sub>1</sub> and F<sub>2</sub> were tested with wall thickness s = 1.5 mm.

see also...	Page
<b>GN 733</b> Gripping Trays (Screw-In Type)	QVX
<b>GN 731.1</b> Gripping Trays (Clip-In Type)	QVX

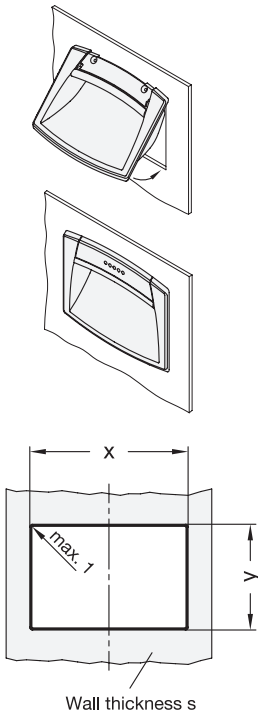
**Technical Information**

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

**How to order**

**GN 731-120-SG-2**

1	<b>b<sub>1</sub></b>
2	<b>Color</b>
3	<b>Identification no.</b>



**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 <sub>1</sub> = 90		for b <sub>1</sub> = 110		for b <sub>1</sub> = 120	
	x ±0,2	y ±0,1	x ±0,2	y ±0,1	x ±0,2	y ±0,1
Wall thickness s	85	34,9	100	49,7	107,5	70,5
> 0,8 ... 0,8	85	35,1	100	50	107,5	70,8
> 0,8 ... 1,2	85	36,1	100	50,4	107,5	71,2
> 1,2 ... 1,5	85	36,1	100	50,7	107,5	71,5
> 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 <sub>1</sub> = 110		for b <sub>1</sub> = 120	
	x ±0,2	y ±0,1	x ±0,2	y ±0,1
Wall thickness s	100,2	50,5	107,5	71,3
> 0,8 ... 1,2	100	51,4	107,5	71,8
> 1,2 ... 1,5	100	51,4	107,5	71,8