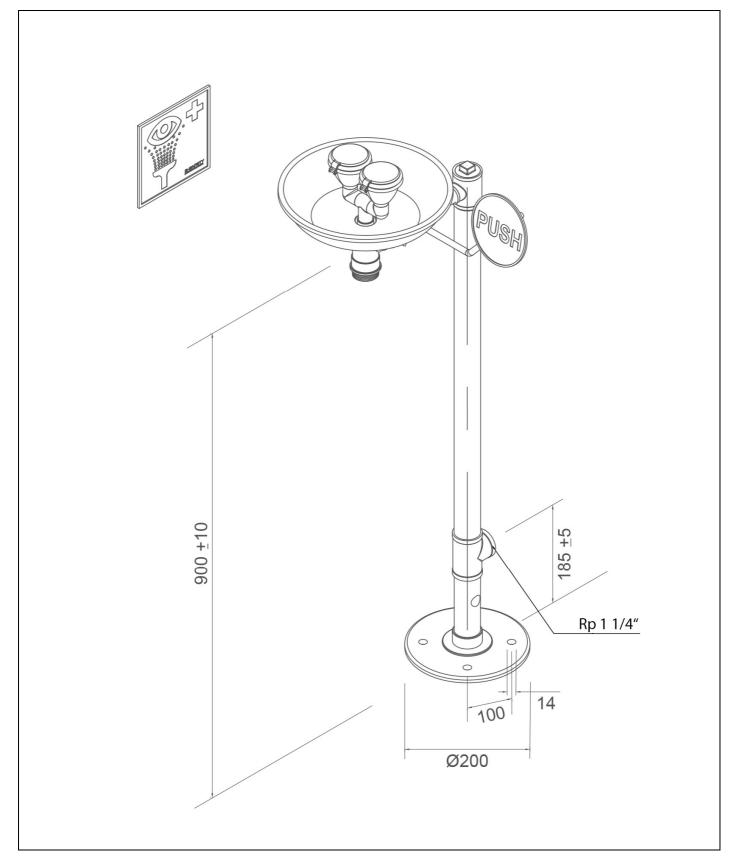
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BR 305 085 ClassicLine safety eye shower with bowl, floor mounted





INFORMATION FOR ENGINEERING

ClassicLine

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Technical description

ClassicLine safety eye shower with bowl, floor mounted

- base plate with 4 mounting holes of stainless steel, chemical resistant green powder coated, dimensions 200 x 200 mm
- stand pipe 1 ¼" of stainless steel, chemical resistant green powder coated, with top and bottom water inlet 1 ¼" female, total height 1040 mm
- connection pipe of stainless steel for easy installation and alignment of the shower, chemical resistant green powder coated
- ball valve ½" of stainless steel, with PUSH-lever actuation, DIN-DVGW tested and certificated
- push plate made of steel, chemical resistant green powder coated, length 240 mm, with large signal "PUSH", luminescent according to DIN 67510
- integrated flow regulation 14 litre / minute for a standard-compliant jet pattern at a specified working range of 2.5 to 5 bar flow pressure
- high-performance spray heads for large-scale dispersion of water, with plastic spray plate, low calcification, incl. rubber sleeves and sealed dust caps, mounted over distributor fork
- bowl made of stainless steel, diameter 275 mm, chemical resistant powder coated, water outlet 1 1/4" male
- sign for eye shower according to EN ISO 7010 und ASR A1.3, self-adhesive PVC-film, 100 x 100 mm, viewing distance 10 metre
- total height 1040 mm, projection 380 mm, total width incl. lever 350 mm
- according to BGI/GUV-I 850-0, DIN 1988 and EN 1717
- according to ANSI Z358.1-2014 and EN 15154-2:2006
- DIN-DVGW tested and certificated Manufacturer: B-SAFETY or equal

Article-No.: BR 305 085

Technical specifications				
Minimum flow pressure:	2.5 bar			
Operating pressure:	2.5 to 5 bar			
Flow rate:	14 l/min			
Water inlet:	1 1/4 female			
Water outlet:	1 ¼ male			
Dimensions (H x W):	1040 x 350 mm			

Compliance with standards	Approvals
- EN 15154-2:2006	- DIN-DVGW, NW-0417CL0263
- ANSI Z358.1-2014	- GOST-R, Zertifikats-Nr. 0615463

Material overview	Material	Material description	
High-performance shower head:	plastic POM, EPDM	-	
U-distributor:	plastic POM	-	
Ball valve:	stainless steel	AISI 316	
Push plate:	steel	-	
Flow regulator:	plastic POM	-	
Piping, T-pieces, adapter:	stainless steel	AISI 304	
Bowl:	stainless steel	AISI 304	
Base plate:	stainless steel	AISI 201	
Sign for eye shower:	PVC-foil	-	



ClassicLine

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Product overview	
BR 305 085	ClassicLine freestanding safety eye shower with stainless steel bowl

Accessories for safety eye showers

Product overview	Model	Material	Water inlet	Water outlet	Article-No.
	Maintenance ball valve for safety showers with removable trigger lever.	stainless steel	1 1/4" female	1 1/4" female	BR 830 950
	Foot lever actuation for eye showers and safety showers, stainless steel. Dimension (H x W x D): 50 x 350 x 350 mm	stainless steel	-	-	BR 870 300
	Thermostatic mixing valve for eye showers, adjustment range 20 - 43°C, scald protection 43°C, flow rate max. 20 l/min.	brass	1/2" male and 3/4"male	1/2" male and 3/4"male	BR 710 940
	Flow switch for eye showers and safety showers, protection degree IP 65, electrical supply with 1.5 m cable.	brass	1 1/4" female	1 1/4" female	BR 710 860
-0 0-	Emergency switch for eye showers, complete pre-mounted on shower, for EX-zones 1 & 2.	plastic	-	-	BR 830 450
BEAFETY Management of the control of	Alarm system for eye showers & safety showers with siren-/flashlight combination. Prewired junction box inclusive electronic switch. Electrical supply: 230 V - 50 Hz		-		BR 015 800

