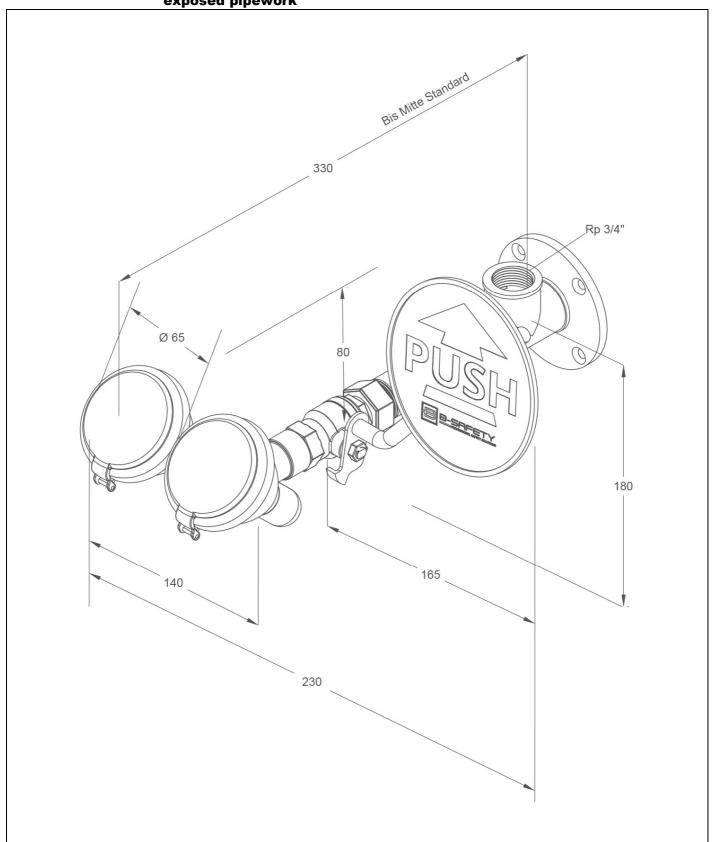
PremiumLine

www.b-safety.com

BR 250 095

PremiumLine safety eye shower with two spray heads 45°, wall mounted, exposed pipework



INFORMATION FOR ENGINEERING

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Technical description

PremiumLine safety eye shower with two spray heads 45°, wall mounted, exposed pipework

- wall flange with 4 mounting holes made of stainless steel, polished, water inlet 3/4" female
- connection pipe of stainless steel for easy installation and alignment of the shower, polished
- ball valve ½" of stainless steel, with PUSH-lever actuation, DIN-DVGW tested and certificated
- push plate made of stainless steel, polished, length 130 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 1.5 to 5 bar flow pressure
- high-performance spray heads made of stainless steel for large-scale dispersion of water, polished, 45° angled, with plastic spray plate, low calcification, incl. rubber sleeves and sealed dust caps, mounted over distributor fork
- 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
- height 200 mm, projection 310 mm, total width incl. lever 250 mm
- mounting height 900 mm (± 200 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 250 095

Technical specifications

Minimum flow pressure:

1.5 bar

Operating pressure:

1.5 to 5 bar

Flow rate:

14 l/min

Water inlet:

200 x 250 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:	stainless steel	AISI 316
U-distributor:	stainless steel	AISI 316
Ball valve:	stainless steel	AISI 316
Push plate:	stainless steel	AISI 316
Flow regulator:	plastic POM	-
Piping, T-pieces, adapter:	stainless steel	AISI 316
Wall flange:	stainless steel	AISI 316
Sign for eye shower:	PVC-foil	-

Product overview	
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Accessories for safety eye showers

Product overview	Model	Material	Water inlet	Water outlet	Article-No.
The To American	Maintenance ball valve for safety showers with removable trigger lever.	stainless steel	3/4" female	3/4" female	BR 830 955
	Foot lever actuation for eye showers and safety showers, wall mounted. Inclusive fixing material for wall mounting of the spring. Dimension (H x W x D): 50 x 350 x 350 mm	stainless steel	-	-	BR 870 310
	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	3/4" female	3/4" female	BR 710 800
-00	Emergency switch for eye showers, complete pre-mounted on shower, for EX-zones 1 & 2.	plastic	-	-	BR 830 450
BEATETY Management the Management th	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

