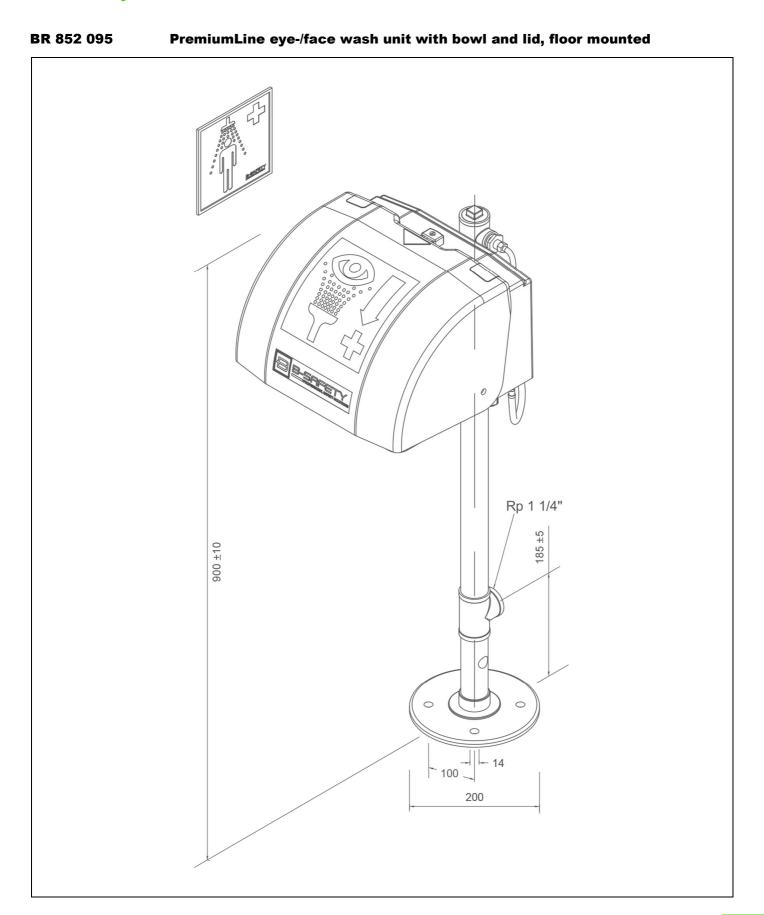
INFORMATION FOR ENGINEERING

EYE SHOWERS

PremiumLine

www.b-safety.com





B-SAFETY GmbH - Oststraße 85 - DE-22844 Norderstedt Fon: +49-(0)40/53 80 92-70 - Fax: +49-(0)40/53 80 92-86 Web: www.b-safety.com - E-Mail: info@b-safety.com

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Technical description

PremiumLine eye-/face wash unit with bowl and lid, floor mounted

- base plate with 4 mounting holes of stainless steel, polished, dimensions 200 x 200 mm
- stand pipe 1 1/4" of stainless steel, polished, with top and bottom water inlet 1 1/4" female, total height 1025 mm
- housing, lid and bowl made of UV and impact resistant ABS plastics, water outlet 1 1/2" male

- integrated protective cover against dust

- actuation by pulling down the lid
- ball valve 3/8" of brass, with lever actuation by lid, DIN-DVGW tested and certificated
- aerators made of brass with a very limited spray pattern, chrome-plated
- with integrated flow regulation valve 3/8" for setting the desired spray height and flow rate, water inlet 3/8" male

- inclusive sign for eye shower according to EN ISO 7010 und ASR A1.3 on the lid, dimensions 170 x 170 mm, viewing distance 17 metre

- height 1025 mm, width 350 mm, depth 355 mm

- mounting height (lower edge) 910 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 852 095

Technical specifications		
Minimum flow pressure:	2.5 bar	
Operating pressure:	2.5 to 5 bar	
Flow rate:	14-20 l/min	
Water inlet:	1 ¼" female	
Water outlet:	1 1⁄2" male	

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

Material overview	Material	Material description	
Aerators:	brass, chrome-plated	CW617N	
Flow regulator:	brass, chrome-plated	CW617N	
Housing:	plastic ABS	-	
Protective dust caps:	plastic ABS	-	
Ball valve:	brass	CW617N	
Piping, T-pieces, adapter:	stainless steel	AISI 316	
Base plate:	stainless steel	AISI 316	
Sign for eye shower:	PVC-foil	-	

Product overview	
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Accessories for safety eye-face showers								
Product overview	Model	Material	Water inlet	Water outlet	Article-No.			
The state of the s	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, in addition to the standard actuation.	plastic	-	-	BR 870 371			
	Thermostatic mixing valve for eye showers and safety showers, adjustment range 20 - 43°C, scald protection 43°C, flow rate 60 l/min at 2 bar flow pressure.	brass	3/4" male and 1" male	3/4" male and 1" male	BR 710 950			
	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			
	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			

