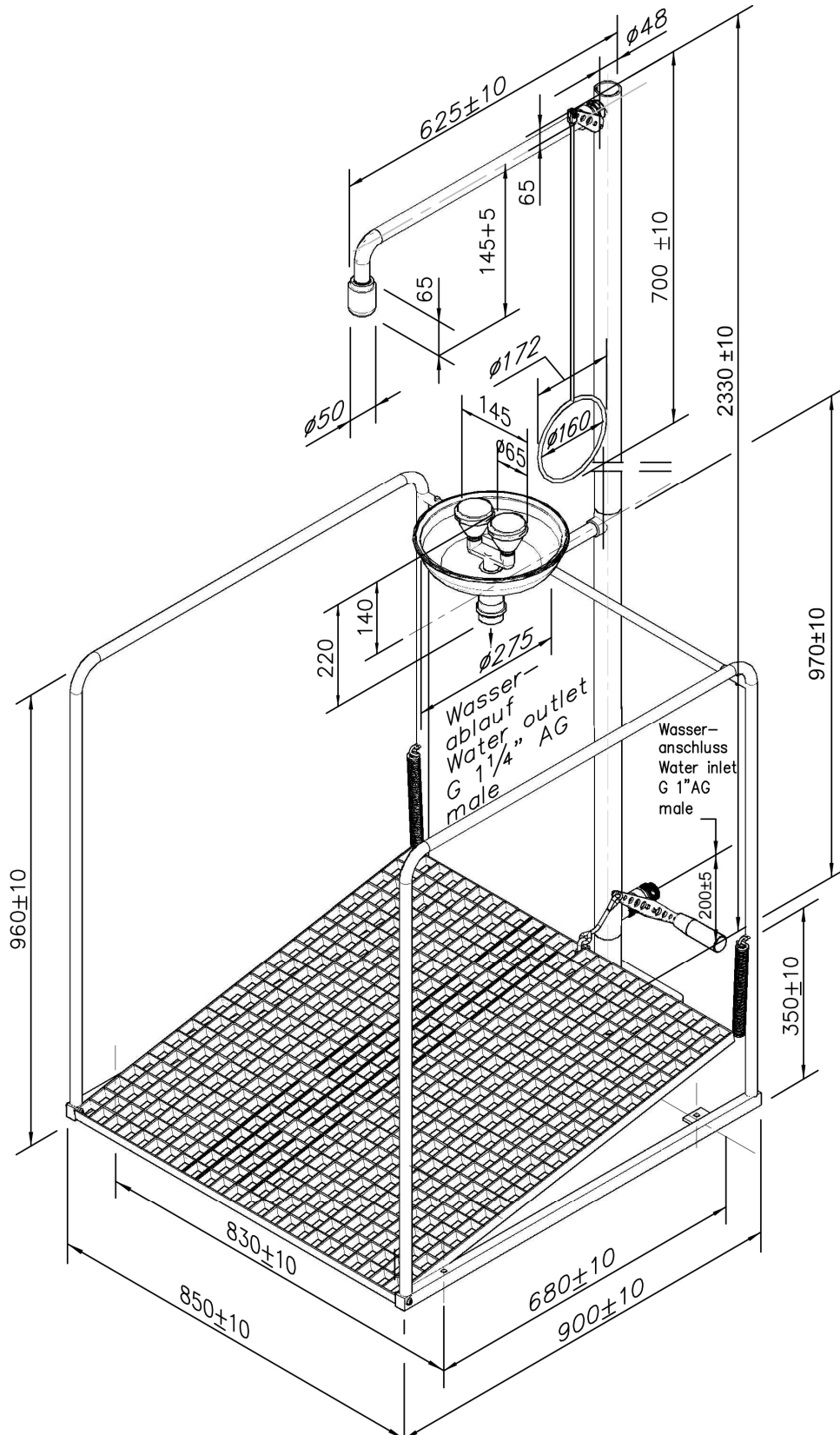


**BR 886 095**

### **PremiumLine eye shower / safety shower station with surrounding protection cage, self-draining**



### Technical description

PremiumLine eye shower / safety shower station with surrounding protection cage, self-draining

- frame made of stainless steel tubes, dimensions (H x W x D): 960 x 850 x 900 mm
- platform actuation for eye shower made of galvanized steel, mounted with chain on angle diversion, dimensions (W x D): 800 x 800 mm
- angle diversion made of stainless steel, with stainless steel attachment to the standpipe
- ball valve 1" with lever and chain made of stainless steel, water inlet 1" male, DIN-DVGW tested and certificated
- base plate with 4 mounting holes of stainless steel, polished, dimensions 200 x 200 mm
- stand pipe 1 1/4" of stainless steel two-part, polished, with top and bottom water inlet 1 1/4" female, total height 2330 mm
- connection piece 3/4" of stainless steel, for easy installation and alignment of the shower
- ball valve 3/4" of stainless steel, with quick connect system and pull rod actuation, DIN-DVGW tested and certificated
- pull rod with ring handle of stainless steel, polished, length 700 mm
- wall shower arm 3/4" of stainless steel, polished, projection 625 mm
- integrated automatic flow regulation 50 l/min. for a spray pattern acc. to the norms at a specified operating range of 1.5 to 3 bar dynamic water pressure
- high-performance shower head of stainless steel, polished, with improved spray pattern, corrosion resistant, largely calcification- and maintenance-free, very robust, self-draining
- sign for body safety shower according to EN ISO 7010 und ASR A1.3, self-adhesive PVC-film, 150 x 150 mm, viewing distance 15 metre
- integrated PremiumLine safety eye shower with stainless steel bowl, mounting height 970 mm
- connection pipe of stainless steel for easy installation and alignment of the shower, polished
- bowl made of stainless steel, diameter 275 mm, polished, water outlet 1 1/4" male
- high-performance spray heads made of stainless steel for large-scale dispersion of water, with plastic spray plate, largely free of calcification, with rubber sleeves and sealed dust caps with folding mechanism, mounted over distributor fork
- 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
- 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
- according to BGI/GUV-I 850-0, DIN 1988 and EN 1717
- according to ANSI Z358.1-2014, EN 15154-1:2006, EN 15154-2:2006 and EN 15154-5:2019
- DIN-DVGW tested and certificated

Manufacturer: B-SAFETY or equal  
Article-No.: BR 886 095

### Technical specifications

Minimum flow pressure:	1.5 bar
Operating pressure:	1.5 to 3 bar
Flow rate body shower:	50 l/min
Flow rate eye shower:	14 l/min
Water inlet:	1" male
Water outlet:	1 1/4" male
Material:	Stainless steel

### Compliance with standards






- EN 15154-1:2006
- EN 15154-5:2006
- EN 15154-5:2019
- ANSI Z358.1-2014

### Approvals





- DIN-DVGW, DVGW, NW-0416CL0425
- DIN-DVGW, DVGW, NW-0417CL0263
- GOST-R, Zertifikats-Nr. 0615463

Product overview	
<b>BR 886 095</b>	PremiumLine eye shower / safety shower station with surrounding protection cage, self-draining - flow rate 50 l/min (hazard class I according to EN 15154-5:2019)
<b>BR 886 095 / 75L</b>	PremiumLine eye shower / safety shower station with surrounding protection cage, self-draining - flow rate 75 l/min / 20 GPM (hazard class II according to EN 15154-5:2019)
<b>BR 886 095 / 110L</b>	PremiumLine eye shower / safety shower station with surrounding protection cage, self-draining - flow rate 110 l/min (hazard class III according to EN 15154-5:2019)

## Accessories for industrial safety showers

Product overview	Model	Material	Water inlet	Water outlet	Article-No.
	Safety sign "Eye Shower and Safety Shower"  Inclusive fastening for mounting on the shower arm.  Dimensions: 320 x 180 mm	PVC	-	-	<b>BR 870 100</b>
	Maintenance ball valve for eye showers and safety showers with removable trigger lever.	stainless steel	1" female	1" female	<b>BR 830 953</b>
	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	<b>BR 710 950</b>
	Flow switch for eye showers and safety showers, protection degree IP 65, electrical supply with 1.5 m cable.	brass	1" female	1" female	<b>BR 710 850</b>
	Flow switch for eye showers and safety showers, protection degree IP 65, electrical supply with 1.5 m cable. EX-Zone 1 & 2.	brass	1" female	1" female	<b>BR 710 850EX</b>
	Alarm system for eye showers & safety showers with siren-/flashlight combination. Prewired junction box inclusive electronic switch.  Electrical supply: 230 V - 50 Hz	-	-	-	<b>BR 015 800</b>

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	Anti-scald valve, switching points: open at 41°C, close at 35°C.	stainless steel	1/2" female	1/2" female	<b>BR 830 970</b>
	Frost protection valve, switching points: open at 1°C, close at 4°C.	stainless steel	1/2" female	1/2" female	<b>BR 830 980</b>
	Connection adapter 1-Zoll", T-piece, for connection of the protection valves before the safety shower water connection.	stainless steel	1" female	1" female 1/2" male	<b>BR 830 987</b>
	ANSI flange for eye showers and safety showers, B16.5, 150 LBS, form RF.	stainless steel AISI 316	ANSI-flange 1"	1" female	<b>BR 014 100-1</b>
	DIN flange for eye showers and safety showers, PN 10, with mounting.	stainless steel AISI 316	DIN-flange 1"	1" female	<b>BR 016 100-1</b>