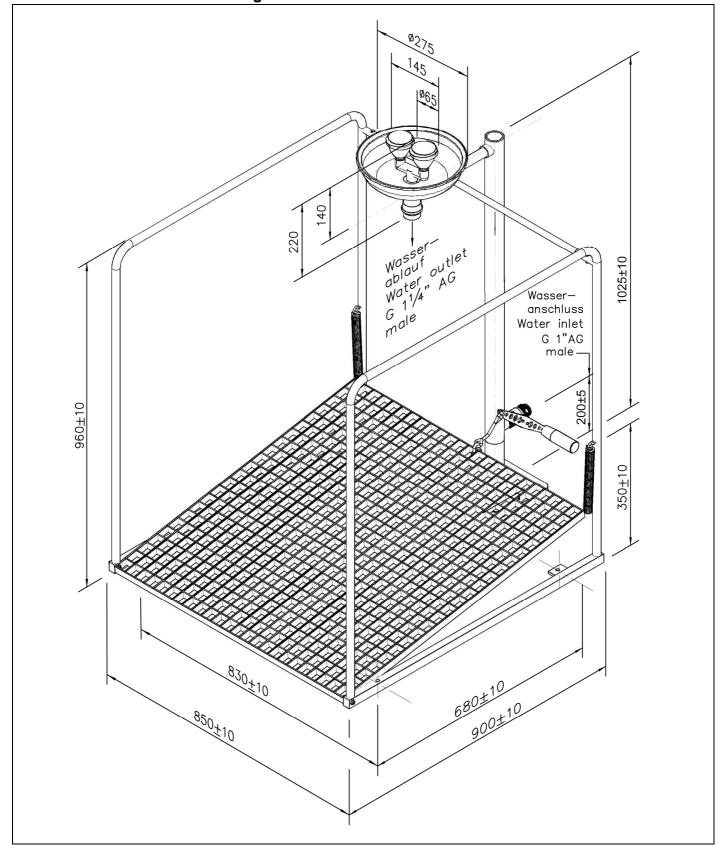
PremiumLine

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BR 887 095 PremiumLine eye shower station with surrounding protection cage, self-draining



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Technical description

PremiumLine eye 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" of stainless steel, with stainless steel lever and cable deflection, 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, polished, with bottom water inlet 1 1/4" female, total height 1025 mm
- 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 and EN 15154-2:2006
- DIN-DVGW tested and certificated Manufacturer: B-SAFETY or equal

Article-No.: BR 887 095

Minimum flow pressure: 2.5 bar

Operating pressure: 2.5 to 5 bar

Flow rate: 14 l/min

Water inlet: 1" male

Material: stainless steel

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

Product overview	
BR 887 095	PremiumLine eye shower station with surrounding protection cage, self-draining



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Accessories for industrial safety showers							
Product overview	Model	Material	Water inlet	Water outlet	Article-No.		
	Maintenance ball valve for eye showers and safety showers with removable trigger lever.	stainless steel	1" female	1" female	BR 830 953		
	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" female	1" female	BR 710 850		
	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	BR 710 850EX		
B-SAFETY Secretarian secretarian	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		
And the state of t	Anti-scald valve, switching points: open at 41°C, close at 35°C.	stainless steel	1/2" female	1/2" female	BR 830 970		
	Frost protection valve, switching points: open at 1°C, close at 4°C.	stainless steel	1/2" female	1/2" female	BR 830 980		
	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	BR 830 987		



INFORMATION FOR ENGINEERING

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ANSI flange for eye showers and safety showers, B16.5, 150 LBS, form RF.	stainless steel AISI 316	ANSI-flange 1"	1" female	BR 014 100-1
DIN flange for eye showers and safety showers, PN 10, with mounting.	stainless steel AISI 316	DIN-flange 1"	1" female	BR 016 100-1

