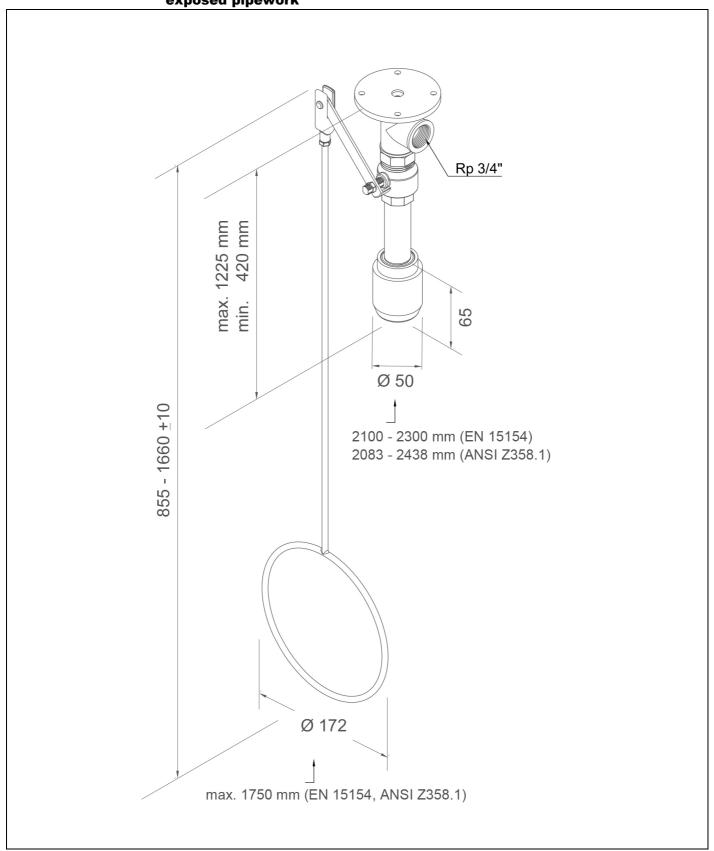
PremiumLine

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BR 085 095 / V

PremiumLine variable body safety shower, above door installation, exposed pipework





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Technical description

PremiumLine variable body safety shower, ceiling mounted, exposed pipework

- ceiling flange with 4 mounting holes of stainless steel, polished, water inlet 3/4" female
- ball valve 3/4" of stainless steel, with pull rod actuation, DIN-DVGW tested and certificated
- pull rod with ring handle of stainless steel, polished, length variable (min. 855 mm max. 1660 mm)
- ceiling shower arm 3/4" of stainless steel, polished, headroom variable according to specification (min. 420 mm max. 1225 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 scale 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
- mounting height according to the standards listed below: lower edge of high-performance shower head 2200 mm (± 100 mm) height above floor level
- according to BGI/GUV-I 850-0, DIN 1988 and EN 1717
- according to ANSI Z358.1-2014, EN 15154-2:2006 and EN 15154-5:2019
- DIN-DVGW tested and certificated Manufacturer: B-SAFETY or equal Article-No.: BR 085 095 / V

Technical specifications

Material: stainless steel
Surface: polished
Headroom: 425-1225 mm
Installation height: variable
Operating pressure: 1.5 to 3 bar
Flow rate: 50 l/min
Water inlet: 34" female

Norm conformity	Approvals
- EN 15154-2:2006	- DIN-DVGW, DVGW, NW-0417CL0263
- EN 15154-5:2019	- GOST-R, Zertifikats-Nr. 0615463
- ANSI Z358.1-2014	

Material-overview	Material	Material description
High-performance shower head:	stainless steel	AISI 316
Ball valve:	stainless steel	AISI 316
Flow regulator:	plastic POM	-
Piping:	stainless steel	AISI 316
Pul rod with ring handle:	stainless steel	AISI 316
Ceiling flange:	stainless steel	AISI 316
Sign for body safety shower:	PVC-foil	-



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Product overview		
BR 085 095 / V	PremiumLine variable body safety shower, above door installation, exposed pipework - flow rate 50 l/min (hazard class I according to EN 15154-5:2019)	
BR 085 095 / V75L	PremiumLine variable body safety shower, above door installation, exposed pipework - flow rate 75 l/min / 20 GPM (hazard class II according to EN 15154-5:2019)	
BR 085 095 / V110L	PremiumLine variable body safety shower, above door installation, exposed pipework - flow rate 110 l/min (hazard class III according to EN 15154-5:2019)	

Accessories for body safety showers						
Product overview	Model	Material	Water inlet	Water outlet	Article-No.	
	ClassicLine cable actuation for injured persons lying on the ground, additional to pull rod.	Stainless steel rope	-	-	BR 082 200	
	ClassicLine disability friendly pull rod with double ring handle, green. Length: 1150 mm	Steel	-	-	BR 082 300	
	PremiumLine disability friendly pull rod with double ring handle, stainless steel. Length: 1150 mm	Stainless steel	-	-	BR 082 350	
	Service shut-off for eye showers and safety showers with removable release lever.	Stainless steel	3/4" female	3/4" female	BR 830 955	
	Thermostatic mixing valve for eye showers and safety showers, setting range 20 - 43°C, scald protection 43°C, volume flow approx. 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, protection degree IP 65, electrical supply with 1.5 m cable.	Brass	3/4" female	3/4" female	BR 710 800	
00	Switch for body safety shower, complete premounted on shower, for EX-Zones 1 & 2.	Plastic	-	-	BR 830 400	



INFORMATION FOR ENGINEERING

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ClassicLine alarm system for eye showers & safety showers with siren-/flashlight combination. Prewired junction box inclusive electronic switch.

Electrical supply: 230 V - 50 Hz

Plastic

-

- BR 015 800

