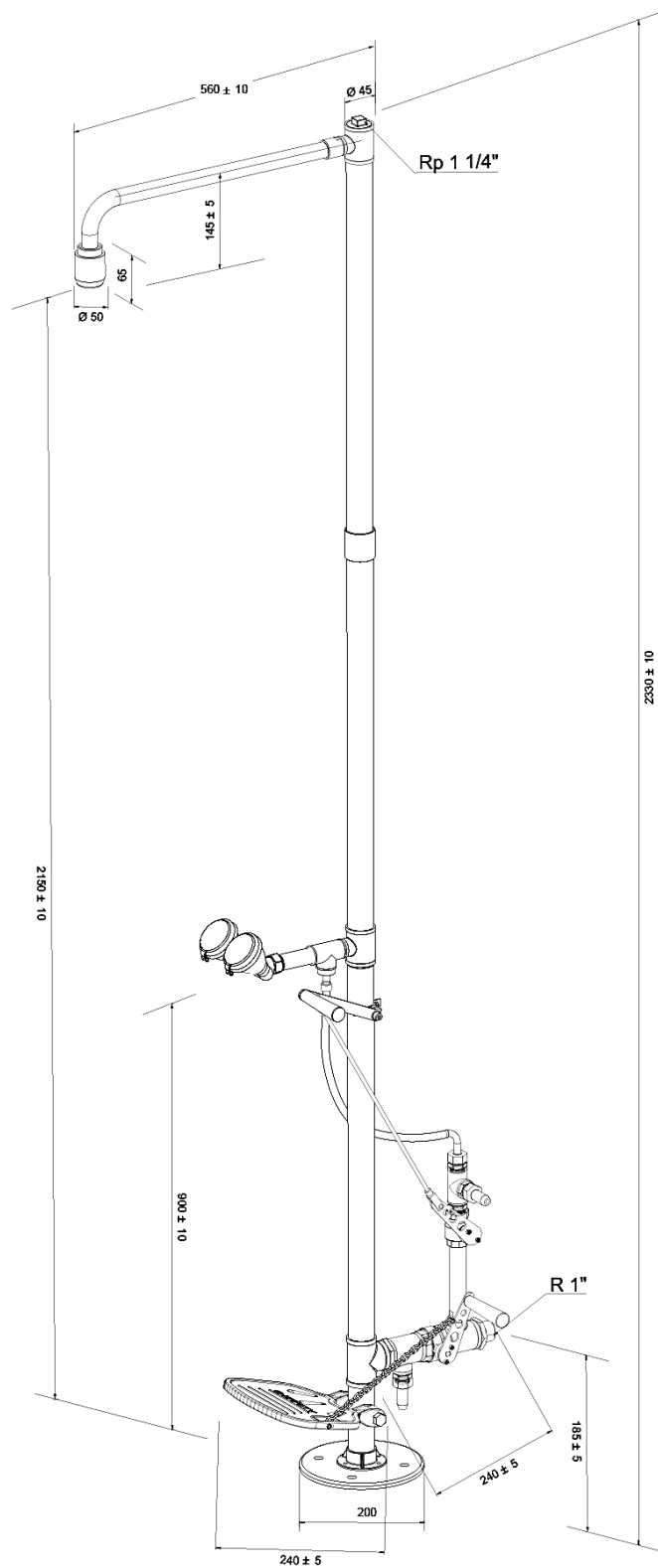


BR 832 195

PremiumLine self-draining body safety shower with eye shower, floor mounted



Technical description

B-SAFETY PremiumLine self-draining body safety shower with eye shower, floor mounted

- base plate with 4 mounting holes of stainless steel, polished, diameter 200 mm
- stand pipe 1 1/4" of stainless steel three-part, polished, total height 2330 mm
- ball valve 1" of stainless steel, inclusive self-draining to the upper edge of the ball valve near the bottom, water inlet 1" male, DIN-DVGW tested and certificated
- activation with plastic foot lever actuation for body shower, total width 240 mm
- activation with plastic handle for eye shower, total width 105 mm
- wall shower arm 3/4" of stainless steel, polished, projection 560 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 two spray heads 45°, mounting height 900 mm, orientation of eye shower freely selectable on site
- connection pipe of stainless steel for easy installation and alignment of the shower, polished, water inlet 3/4" male
- ball valve 1/2" of stainless steel, with lever actuation, DIN-DVGW tested and certificated, including self-draining to the upper edge of the ball valve near the bottom
- operating lever of stainless steel, polished, with large arrow in application direction
- 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 1.5 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 832 195

Technical specifications

Minimum flow pressure:	1.5 bar	<u>Technical specifications eye shower:</u>	
Operating pressure:	1.5 to 3 bar	Minimum flow pressure:	1,5 bar
Flow rate body shower:	50 l/min	Operating pressure:	1,5 to 5 bar
Water inlet:	1" male	Flow rate:	14 l/min
Dimensions (H x W x D):	2330 x 240 x 800 mm		

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

Material overview	Material	Material description
High-performance shower head:	stainless steel	AISI 316
Piping, T-pieces, plug, sleeve, adapter:	stainless steel	AISI 316
Ball valve:	stainless steel	AISI 316
Spray head eye shower:	stainless steel, plastic POM, EPDM	AISI 316
U-distributor:	stainless steel	AISI 316
Flow regulator:	plastic POM	-
Foot lever actuation:	plastic	-
Handle:	plastic	-
Base plate:	stainless steel	AISI 316
Sign for safety shower and eye shower:	PVC-foil	-

Product overview	
BR 832 195	PremiumLine self-draining body safety shower with eye shower, floor mounted - flow rate 50 l/min (hazard class I according to EN 15154-5:2019)
BR 832 195 / 75L	PremiumLine self-draining body safety shower with eye shower, floor mounted - flow rate 75 l/min / 20 GPM (hazard class II according to EN 15154-5:2019)
BR 832 195 / 110L	PremiumLine self-draining body safety shower with eye shower, floor mounted - flow rate 110 l/min (hazard class III according to EN 15154-5:2019)