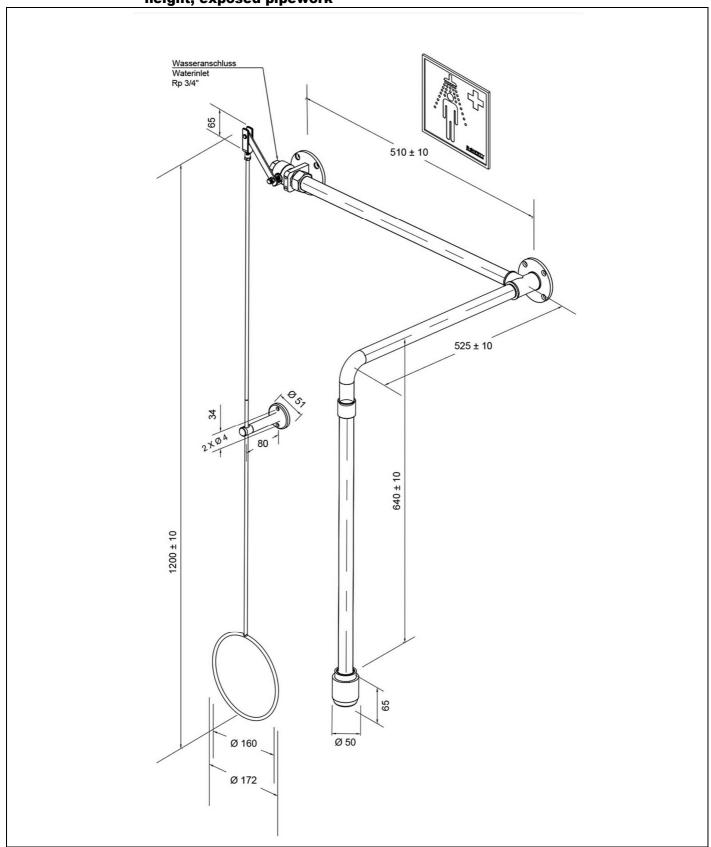
**PremiumLine** 

# www.b-safety.com

BR 084 195 PremiumLine body safety shower, above door installation in 2850 mm height, exposed pipework



#### **PremiumLine**

### www.b-safety.com

## **Technical description**

PremiumLine body safety shower, above door installation in 2850 mm height, exposed pipework

- ball valve with pull rod actuation on wall flange, can be mounted either on the right or left side of the door, of stainless steel, DIN-DVGW tested and certificated, water inlet ¾" female
- pull rod with ring handle of stainless steel, polished, length 1200 mm
- holder for pull rod made of stainless steel, polished
- connection pipe 3/4" of stainless steel, polished, length 500 mm
- wall flange with 4 mounting holes of stainless steel, polished
- wall shower arm 3/4" of stainless steel, polished, projection 525 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
- coupling sleeve 3/4" of stainless steel, polished
- connection pipe 3/4" of stainless steel, polished, length 500 mm
- high-performance shower head of stainless steel, polished, with improved spray pattern, corrosion resistant, largely calcificationand 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 2850 mm (± 100 mm)
- according to BGI/GUV-I 850-0, DIN 1988 and EN 1717
- according to ANSI Z358.1-2014, EN 15154-1:2006 and EN 15154-5:2019
- DIN-DVGW tested and certificated Manufacturer: B-SAFETY or equal

Article-No.: BR 084 195

#### **Technical specifications**

Material: stainless steel
Surface: polished
Projection: 525 mm

Installation height: 2850 mm (± 100 mm)

Operating pressure: 1.5 to 3 bar Flow rate: 50 l/min Water inlet: 3/4" female

Norm conformity	Approvals		
- EN 15154-1:2006	- DIN-DVGW, DVGW, NW-0416CL0425		
- 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
Wall flange:	stainless steel	AISI 316
Sign for body safety shower:	PVC-foil	-



**PremiumLine** 

## www.b-safety.com

Product overview				
PremiumLine body safety shower, above door installation in 2850 mm height, exposed pipework - rate 50 l/min (hazard class I according to EN 15154-5:2019)				
BR 084 195 / 75L	PremiumLine body safety shower, above door installation in 2850 mm height, exposed pipework - rate 75 l/min / 20 GPM (hazard class II according to EN 15154-5:2019)			
BR 084 195 / 110L	PremiumLine body safety shower, above door installation in 2850 mm height, 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 safety sign for safety showers, incl. fasteners for mounting on the shower arm.  Dimensions (B x H): 150 x 150 mm	Plastic	-	-	BR 870 150			
	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			
(9)	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			
TO	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			
-0,0-	Switch for body safety shower, complete premounted on shower, for EX-Zones 1 & 2.	Plastic	-	-	BR 830 400			
	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			

