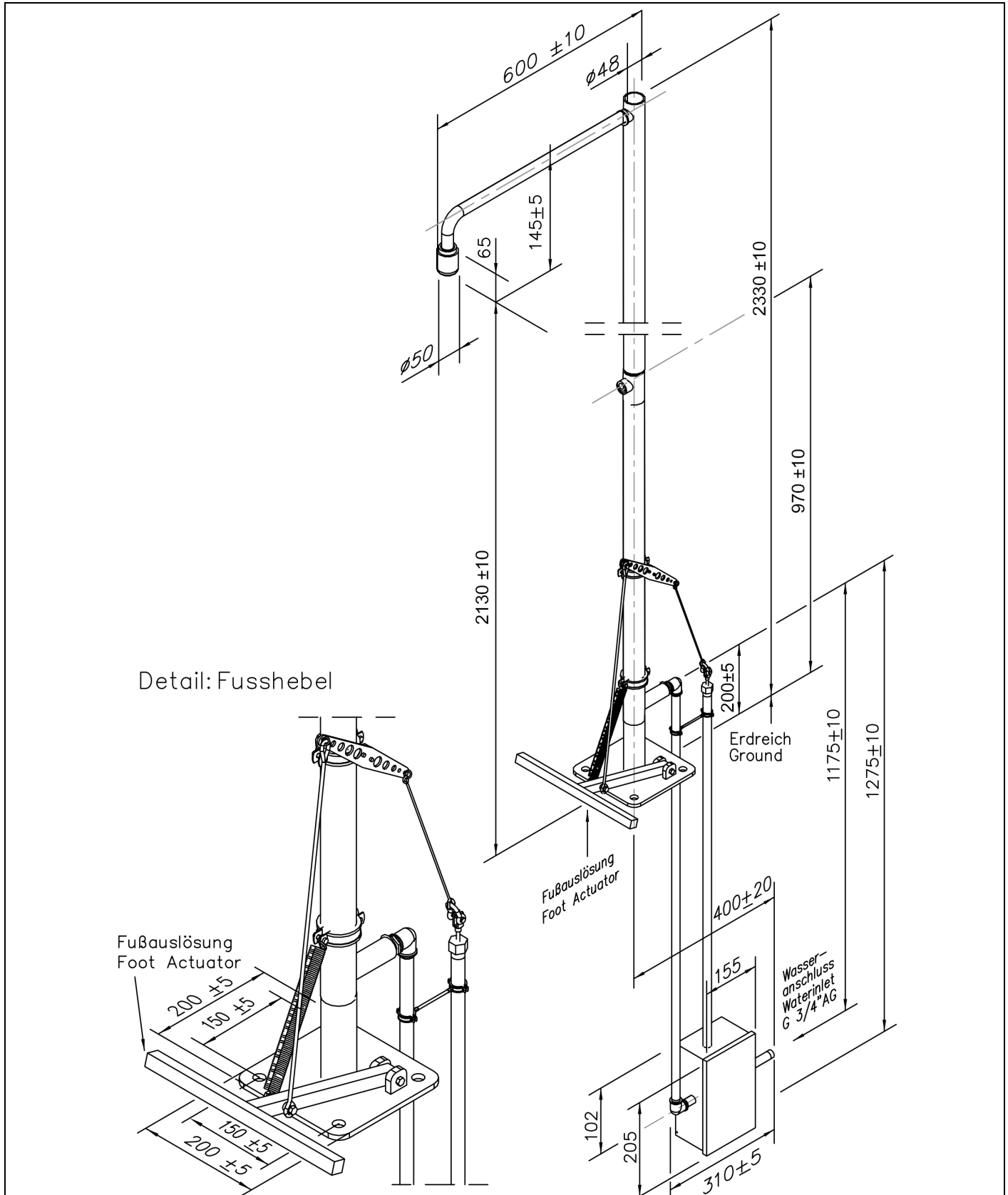


BR 830 395

PremiumLine frostprotected self-draining safety shower, with underfloor actuation



Technical description

PremiumLine frostprotected self-draining safety shower, with underfloor actuation

- actuation with stainless steel foot lever in the shape of a T, covered with black non-slip tape, total width 350 mm, mounting via stainless steel cable on angle diversion
- angle diversion to pull rod made of stainless steel, with mounting accessories made of stainless steel
- ball valve made of stainless steel as underfloor actuation, mounted in stainless steel cabinet, with pull rod activation 1000 mm, DIN-DVGW tested and certificated, with automatic self-draining in 1000 mm depth
- base plate with 4 mounting holes of stainless steel, polished, dimension 200 x 200 mm
- stand pipe 1 1/4" of stainless steel three-part, polished, with top and bottom water inlet 1 1/4" female, total height 2330 mm
- wall shower arm 3/4" of stainless steel, polished, projection 600 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
- 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 830 395

Technical specifications

Minimum flow pressure:	1.5 bar
Operating pressure:	1.5 to 3 bar
Flow rate:	50 l/min
Water inlet:	3/4" male
Dimensions (H x W x D):	2330 x 350 x 600 mm

Compliance with standards

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




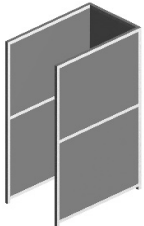
Approvals

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

Product overview

BR 830 395	PremiumLine frostprotected self-draining safety shower, with underfloor actuation - flow rate 50 l/min (hazard class I according to EN 15154-5:2019)
BR 830 395 / 75L	PremiumLine frostprotected self-draining safety shower, with underfloor actuation - flow rate 75 l/min / 20 GPM (hazard class II according to EN 15154-5:2019)
BR 830 395 / 110L	PremiumLine frostprotected self-draining safety shower, with underfloor actuation - 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 for Safety Shower. Inclusive fastening for mounting on the shower arm. Dimensions: 150 x 150 mm	PVC	-	-	BR 870 150
	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 1/4" female	1 1/4" female	BR 710 860
	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 1/4" female	1 1/4" female	BR 710 860EX
	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
	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 3/4", T-piece, for connection of the protection valves before the safety shower water connection.	stainless steel	3/4" female	3/4" male 1/2" male	BR 830 985
	Housing for safety showers with a stainless steel frame and aluminum composite panel side walls. Dimensions: 2450 x 1100 x 1100 mm	stainless steel, aluminum	-	-	BR 830 900
	Housing for safety showers with a stainless steel frame and stainless steel side walls. Dimensions: 2450 x 1100 x 1100 mm	stainless steel	-	-	BR 830 905