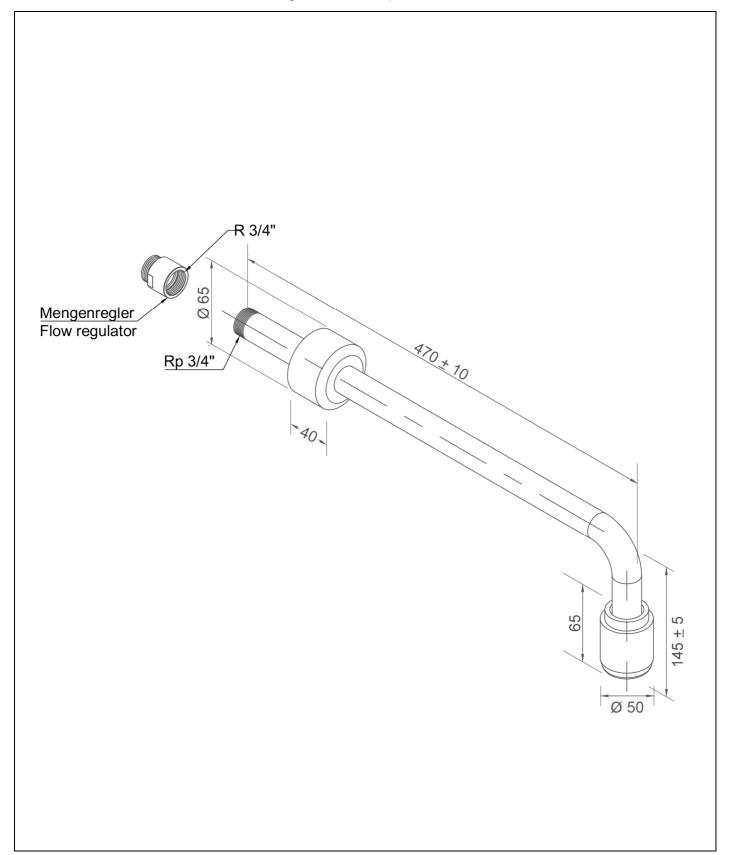
**PremiumLine** 

www.b-safety.com

# BR 072 095 PremiumLine safety shower arm, wall mounted





### INFORMATION FOR ENGINEERING

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## **Technical description**

PremiumLine safety shower arm, wall mounted

- wall shower arm 3/4" made of stainless steel, polished, projection 470 mm, water inlet 3/4" male
- push-on rosette of polyamide to cover the installation
- 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 DIN EN ISO 7010 und ASR A1.3, self-adhesive PVC-film, 150 x 150 mm, viewing distance 15 metre
- mounting height 2345 mm (± 100 mm)
- according to BGI/GUV-I 850-0, DIN 1988 and DIN EN 1717
- according to ANSI Z358.1-2014, DIN EN 15154-1:2006 and DIN EN 15154-5:2019
- DIN-DVGW tested and certificated Manufacturer: B-SAFETY or equal

Article-No.: BR 072 095

#### **Technical specifications**

Material: stainless steel
Surface: polished
Projection: 470 mm

Installation height: 2345 mm (± 100 mm)

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

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

Material-overview	Material Material descrip	
High-performance shower head:	stainless steel	AISI 316
Flow regulator:	plastic POM	-
Piping:	stainless steel	AISI 316
Push-on rosette:	stainless steel	AISI 304
Sign for body safety shower:	PVC-foil	-

#### **Mounting-Instructions**

For an installation in accordance with DIN EN 15154-1:2006 it must be ensured, that the safety shower installation is self-draining between valve and shower head.



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Product overview			
BR 072 095	PremiumLine safety shower arm, wall mounted - flow rate 50 l/min (hazard class I according to DIN EN 15154-5:2019)		
BR 072 095 / 75L	PremiumLine safety shower arm, wall mounted - flow rate 75 l/min / 20 GPM (hazard class II according to DIN EN 15154-5:2019)		
BR 072 095 / 110L	PremiumLine safety shower arm, wall mounted - flow rate 110 l/min (hazard class III according to DIN EN 15154-5:2019)		

# **Accessories for safety shower arms**

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	<del>-</del>	-	BR 870 150
	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
	Flow switch for eye showers & safety showers, protection degree IP 65, electrical supply with 1.5 m cable. Suitable for EX zones 1 & 2. Water connection: 3/4" female.	Brass	3/4" female	3/4" female	BR 710 800EX
BUSAFETY INC. THE STATE OF THE	ClassicLine alarm system for eye showers & safety showers with siren-/flashlight combination. Prewired junction box inclusive electronic switch.  Electrical supply: 230 V - 50 Hz	-	<del>.</del>	-	BR 015 800

