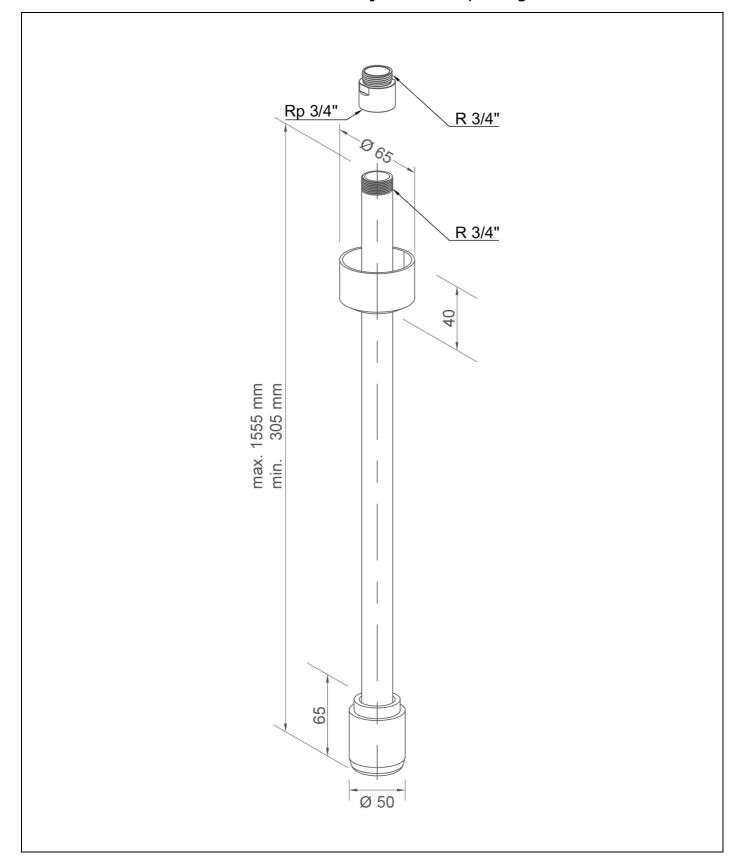
ClassicLine

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# BR 075 085 / V ClassicLine variable safety shower arm, ceiling mounted





## INFORMATION FOR ENGINEERING

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#### **Technical description**

ClassicLine variable safety shower arm, ceiling mounted

- ceiling shower arm ¾" made of stainless steel, chemical resistant green powder coated, headroom variable according to specification (min. 305 mm max. 1555 mm), water inlet ¾" 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 chemical resistant plastics, black, 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 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 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 075 085/V

### **Technical specifications**

Material: stainless steel, plastic

Color: green, black
Headroom: 305-1555 mm
Installation height: variable
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 description
High-performance shower head:	plastic POM	-
Flow regulator:	plastic POM	-
Piping:	stainless steel	AISI 304
Push-on rosette:	plastic polyamide	-
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 075 085 / V	ClassicLine variable safety shower arm, ceiling mounted - flow rate 50 l/min (hazard class I according to DIN EN 15154-5:2019)	
BR 075 085 / V75L	ClassicLine variable safety shower arm, ceiling mounted - flow rate 75 l/min / 20 GPM (hazard class II according to DIN EN 15154-5:2019)	
BR 075 085 / V110L	ClassicLine variable safety shower arm, ceiling 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.
	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
S-SAPETY Services and the services are services and the services and the services and the services are services and the services and the services are services and the services and the services are services are services and the services are services and the services are services are services and the services are services are services are services and the services are services are services are services are services are services and the services are services are services are services are services are se	ClassicLine 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

