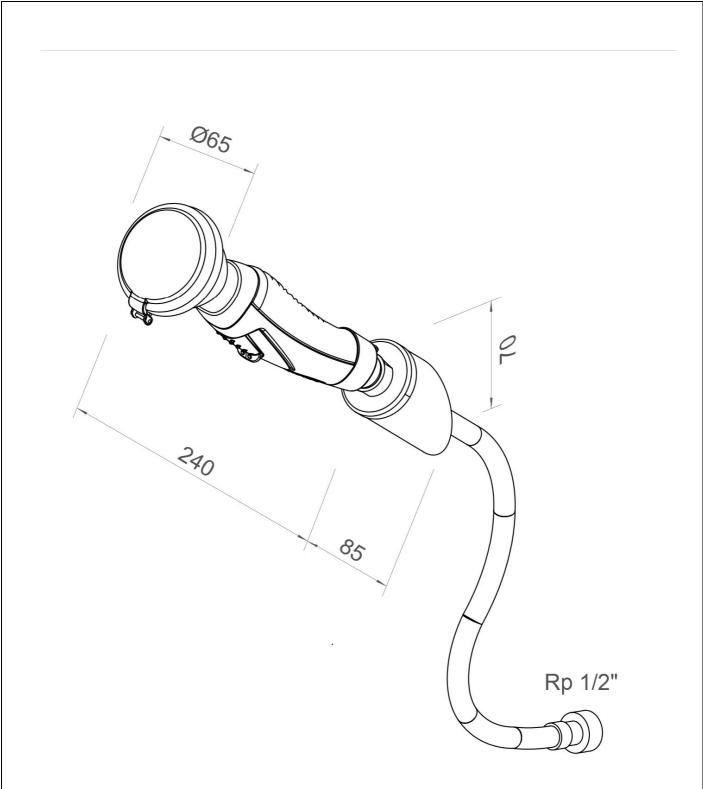
# **INFORMATION FOR ENGINEERING**

HAND-HELD EYE SHOWERS

ClassicLine

## www.b-safety.com

BR 712 035	ClassicLine hand-held eye shower with one spray head, diagonal
	mounted / lab cell mounted





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## **Technical description**

ClassicLine hand-held eye shower with one spray head, diagonal mounted / lab cell mounted

- ergonomically shaped handle with integrated, adjusting activation made of plastics, valve not self-closing

- high-performance spray head for large-scale dispersion of water, with plastic spray plate, largely free of calcification, with rubber sleeves and sealed dust caps

- integrated flow regulation 7 litre / minute for a standard-compliant jet pattern at a specified working range of 1.5 to 5 bar flow pressure

- integrated backflow preventer to protect the drinking water
- stainless steel covered hose, length 1.5 meter, water inlet 1/2" female, DIN-DVGW tested and certificated
- 45° wall bracket, front mounted, incl. 2x large mounting holes, rosette plastic, green, sealing to table surface with O-Ring
- 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 - mounting height 770 mm (± 200 mm)
- according to BGI/GUV-I 850-0, DIN 1988 and EN 1717
- according to ANSI Z358.1-2014 and EN 15154-2:2006

- DIN-DVGW tested and certificated

Manufacturer: B-SAFETY or equal

Article-No.: BR 712 035

# Technical specificationsMinimum flow pressure:1.5 barOperating pressure:1.5 to 5 barFlow rate:7 l/minWater inlet:½" femaleDimensions (H x W x D):240 x 65 x 65 mm

Norm conformity	Approvals
- EN 15154-2:2006	- DIN-DVGW, DVGW, NW-0417CL0263
- ANSI Z358.1-2014	- GOST-R, Zertifikats-Nr. 0615463

Material-overview	Material	Material description
water-bearing parts:	Dezincification-resistant, DZR brass	CW724R
high-performance spray head:	POM plastic	-
shaped handle:	plastic	-
flow regulator:	POM plastic	-
hose cover:	stainless steel	AISI 304
hose fittings:	brass	CW617N, CW614N
Wall bracket:	brass, plastic	-
sign for eye shower:	PVC film	-

Product overview	
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Accessories for hand-held eye showers								
Product overview	Model	Material	Water inlet	Water outlet	Article-No.			
	Maintenance ball valve for hand-held eye showers with removable trigger lever.	brass	1/2" female	1/2" male	BR 710 100			
	Hose brake / hose weight for hand-held eye showers. Dimensions: 60 x 40 mm	-	-	-	BR 710 380			
	Connection hose for eye showers, stainless steel covered, in different lengths: 1000 mm => BR710410 1500 mm => BR710415 2000 mm => BR710420 3000 mm => BR710430	stainless steel	1/2" female	1/2" female	BR 710 410 BR 710 415 BR 710 420 BR 710 430			
	Connection hose for eye showers, stainless steel covered. With an additional transparent PVC sheath for easy cleaning.	stainless steel / PVC	1/2" female	1/2" female	BR 710 475			
10	Flow switch for eye showers, protection degree IP 65, electrical supply with 1.5 m cable.	brass	1/2" female	1/2" female	BR 710 810			
	Thermostatic mixing valve for eye showers, adjustment range 20 - 43°C, scald protection 43°C, flow rate max. 20 l/min.	brass	1/2" male and 3/4" male	1/2" male and 3/4" male	BR 710 940			
	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			

