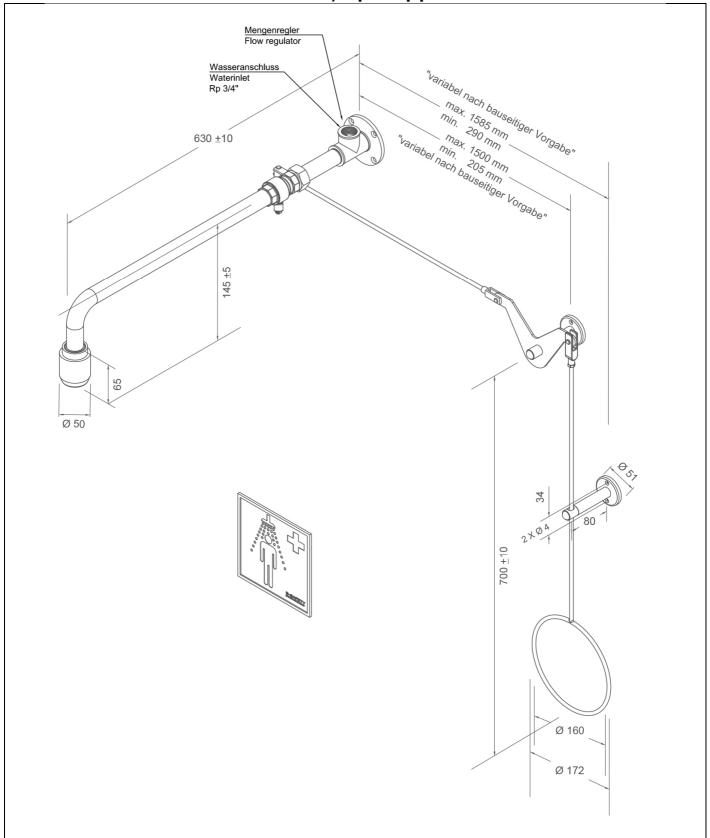
**PremiumLine** 

## www.b-safety.com

## BR 088 095 / V

# PremiumLine variable body safety shower with pull rod diversion, above door installation, exposed pipework



#### **PremiumLine**

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# **Technical description**

PremiumLine variable body safety shower with pull rod diversion, above door installation, exposed pipework

- wall flange with 4 mounting holes of stainless steel, polished, water inlet 34" female
- connection pipe 3/4" of stainless steel, polished, length 75 mm
- ball valve of stainless steel, DIN-DVGW tested and certificated, with pull rod angle-diversion and wall bracket, length variable according to specification (total width min. 205 mm max. 1500 mm), can be mounted either on the right or left side of the door
- pull rod with ring handle of stainless steel, polished, length 700 mm
- holder for pull rod made of stainless steel, polished
- wall shower arm 3/4" of stainless steel, polished, projection 630 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 scale 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
- mounting height 2345 mm (± 100 mm)
- according to BGI/GUV-I 850-0, DIN 1988 and EN 1717
- according to ANSI Z358.1-2014, EN 15154-2:2006 and EN 15154-5:2019
- DIN-DVGW tested and certificated Manufacturer: B-SAFETY or equal Article-No.: BR 088 095 / V

## **Technical specifications**

Minimum flow pressure: 1.5 bar

Operating pressure: 1.5 to 3 bar

Flow rate: 50 l/min

Water inlet: 3/4" female

Dimensions (H x W x D): 790 x 290 - 1585 x 630 mm

| Norm conformity    | Approvals                       |
|--------------------|---------------------------------|
| - EN 15154-2:2006  | - DIN-DVGW, DVGW, NW-0417CL0263 |
| - EN 15154-5:2019  |                                 |
| - 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        | -                    |



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| Product overview  |   |  |  |  |
|---|---|--|--|--|
| BR 088 095 / V  PremiumLine variable body safety shower with pull rod diversion, above door installation, expipework - flow rate 50 l/min (hazard class I according to EN 15154-5:2019) |   |  |  |  |
| BR 088 095 / V75L   | PremiumLine variable body safety shower with pull rod diversion, above door installation, exposed pipework - flow rate 75 I/min / 20 GPM (hazard class II according to EN 15154-5:2019) |  |  |  |
| BR 088 095 / V110L  | PremiumLine variable body safety shower with pull rod diversion, above door installation, 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<br>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<br>steel      | -                        | -                        | BR 082 350  |  |  |  |
| (S  | Service shut-off for eye showers and safety showers with removable release lever.  | Stainless<br>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<br>1" male | 3/4" male and<br>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  |  |  |  |
| 00  | Switch for body safety shower, complete premounted on shower, for EX-Zones 1 & 2.  | Plastic                 | -                        | -                        | BR 830 400  |  |  |  |
| PEARETY STREET AND ADDRESS OF THE PERSON OF | 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  |  |  |  |

