



**MATCON®**

## MB 24 Mobile Safety Shower & Eyebath

The MB 24 mobile Combination Emergency Safety Shower / Body Shower or Drench Shower / Deluge Shower including Eyebath / Face Wash Fountain on a trailer is easy to transport (also on the public road) with a car. The content of the cilinder is 1500 liter, but other contents are feasible.

The system has an (electrical) pump and guarantees a long-lasting good spaying pattern. Instead of an electrical pump, we can also supply this unit with a pump which is driven by an compressed air supplied pump or a hand pump of another system. The cylinder is made of Glass-reinforced plastic (including sign) and has a content of 1500 liters. The Body Shower has a special Shower head (spray angle 60° and gives rotation to the water) for an effective and efficient operation. The standard spray time of the Eyebath is approximately 125 minutes, due to different shower heads the duration can be made longer. The standard spray time of the Body Shower is approximately 20 minutes, due to different shower heads the duration can be made longer. Standard this unit has a MB 50 Eyebath with an “unbreakable” ABS bowl and hinged lid (including sign). The lid is at the same time the operation of the Eyebath (pull forwards up and the water starts running). When the lid is pushed back and closed the eyebath stops automatically. Because of this hinged lid the Eyebath remains clean and hygienic.



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The Eyebath is equipped with diffusers (optional supplemented with black rubber Eye cups). This unit can also be equipped with the MB /20 /30 /75 /80 Eyebath. As an extra option an extra hand held Eyebath can be added to the unit with one or two sprayers / diffusers. The hand held Eyebath has dust covers on the diffusers optional supplemented with black rubber Eye cups with hinged dust covers (including sign). The diffusers gives a gentle aerated soft spray pattern which feels pleasant for the eyes. The operation of the Body shower is done by means of the operation handle / lever. The system itself is easy to maintain and make ready for operational use. Conditioning products are available in order to preserve the water and make it longer tenable. On your request the unit can be equipped with heat tracing and insulation (frost protected), see <http://matcon.com/en/mb-24-mobile-safety-shower-eyebath-frost-protected-basic>. The unit can also be suitable for Flame Proof / ATEX conditions. The system is also available for rental!

## Specifications:

- content 1500 liter
- material: glass reinforced plastic
- including sign
- dimensions 1800x3700x2000 (+ 500 mm with upper part of Body Shower) mm (WxLxH)
- empty weight 500 kg
- full weight 2000 kg
- pump (electrical or air-driven)
- trailer
- meets the following standards: CE EN 15154 & ANSI Z 358.1

## Extra options:

- sign
- conditioning products
- different shower heads possible
- Heater Frost protection possibility
- light
- cabin

- hand held Eyebath
- double (two) diffusers
- black rubber eye cup with hinged dust cover (including sign)
- proximity switches
- Frost Protected
- Flame Proof / ATEX
- different content Tank is possible
- A wide variety of possible pumps
- etc...

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