

## **MB 300/30 Single**



## **Description**

The MB 300/30 Emergency Safety Shower / Body Shower or Drench Shower / Deluge Shower suitable for (tropical) outdoor use, resistant to high temperatures (solar radiation) by means of the self draining principle. This model has a 11/4" or 1? BSP standpipe and floor mounting plate and is combined with the MB 30 Eyebath / Face Wash Fountain with an open Stainless Steel or Plastic bowl. A drain is present on the bowl of the Eyebath. The Eyebath has dust covers on the diffusers optional supplemented with black rubber eye cups with hinged dust covers (including sign). These diffusers give a gentle aerated soft spray pattern which feels pleasant for the eyes. The dust covers need to be placed back on the diffusers after usage. Standard we have a bottom water inlet, but this can be changed to any position you require, in case we install a 3 - way valve (model MB 350 series). Special Shower head (spray angle 60° and gives rotation to the water) for an effective and efficient operation. This Safety Shower (standpipe), Eyebath drains completely empty after usage this will prevent unacceptable temperature in the standpipe by solar heating. Operation of the Eyebath standard by means of foot treadle, but optional possible with panel type foot control. The Body Shower has a separate additional operation (can also be omited on request) of a stainless steel pull rod. Because of this extra operation the body shower will not be activated if you only need to use the Eyebath. As an option this system can be equipped with two separate self draining valves, one for the body shower and one for the Eyebath (model MB 300/50 /75 /80), the accessing direction of the Body Shower and Eyebath will be rotated 90°, 180° of 270° from each other. Minimum water pressure is 2 bar.



## **Specifications**

- Water connection: 1¼" or 1" BSP Female or different on your request
- water pressure 2 bar
- Body Shower water supply: 60 or 80 liter per minute
- Eyebath water supply: 12 liter per minute
- · foot operation
- bottom of standpipe can be water supply or drain
- · color: different colors
- material: galvanized steel (possible with coating), Stainless Steel, brass, plastic
- Floor mounting plate 230x230 mm, holes 4xø15 mm H.t.H.
- meets the following standards: CE EN 15154 & ANSI Z 358.1

## All product options

- · proximity switch
- · automatic flushing unit
- · cabin / booth
- · flow regulator
- filters
- light
- sign
- hand shower
- black rubber eye cups with hinged dust covers (including sign)
- Y-strainer filter
- · mixing valve
- extra hip / body nozzle
- hand held shower (Eyebath)
- chiller
- panel type foot control
- drain sump
- more options on request



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