

## 7021

### Tank shower with over head tank, 1400L



**Product picture note**

The tank shower on the picture includes optional fittings such as eyewash, step-on foot grid, back/side panels, signal horn and flashing light.

Manufactured in accordance to ANSI Norm Z358.1- latest edition and SS-EN 15154-1 & 2:latest edition.

Insulated and gravity-fed emergency tank shower with a flush time of +15 minutes at a guaranteed flow of 76 L/min. Suitable in areas where there is no main water supply. Emergency shower is operated by a pull handle. Eyewash (optional fitting) is operated by a push plate. Model also available with explosion-proof construction for EX-Zone 1 & 2 (Model 7021-EX). Tank shower with chiller see model 7011.

#### TECHNICAL DATA

**Flow rate emergency shower:** 76 L/min

**Water inlet:** 1" male, self-closing floating valve (stainless steel 304)

**Water overflow:** Pipe thread external 1"

**Supply pressure:** 0.5 to 10 BAR G

**Water level indicator:** Visual pointing outside tank (stainless steel with color indicator)

**Thermometer gauge:** Size 100 mm

**Insulation tank:** Rockwool insulation 45mm (Thermal conductivity:  $\lambda = 37 \text{ mW/mK}$ )

**Activation time:** Less than 1 second

**Identification:** Green/white stripes with emergency pictogram sign

**Lifting lugs:** Included

#### MATERIAL DESCRIPTIONS

**Frame:** Stainless steel 304 (option: stainless steel 316)

**Tank:** Stainless steel 304 (option: stainless steel 316)

**Pipe work:** Stainless steel 304 (option: stainless steel 316)

**Valves:** Stainless steel 316

**Shower head:** Stainless steel 316 powder coated yellow

**Eyewash bowl:** Stainless steel 316 powder coated yellow (eyewash: optional fitting)

**Eyewash heads:** ABS plastic with lids (eyewash: optional fitting)

**Pull rod:** Stainless steel 316 with triangle handle and flag

**Nuts, bolts and fixings:** Stainless steel A4

#### OPTIONAL FITTINGS

Frame/tank/pipe work in material stainless steel 316, eyewash (model 3863-00 Tank /3868-00 Tank), step-on foot grid, panic-bar, heating element, inductive sensors, flashing light, anti-bacterial fluid, back/side panels, sun shade, catchment (catchment drain: 2" hose connector) and undertank lightning.

#### DIMENSIONS AND TANK SHOWER DETAILS

<b>Model no.:</b>	7021	<b>Width:</b>	1344 mm (measured at top)
<b>Tank size:</b>	1400L	<b>Height:</b>	3621 mm
<b>Weight:</b>	330 kg	<b>Depth:</b>	1226 mm

(weight is without optional fittings and water)