

# 7021-00

## Stainless steel tank shower with over head tank, 1400L

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 instrumentation for EX-Zone 1 & 2 (Model 7021-00 EX). Tank shower with chiller see model 7011-00.

### TECHNICAL DATA

<b>Flow rate emergency shower:</b>	76 L/min
<b>Water inlet:</b>	1" male, self-closing floating valve (stainless steel 304)
<b>Water overflow:</b>	Pipe thread external 1"
<b>Supply pressure:</b>	0.5 to 10 BAR G
<b>Water level indicator:</b>	Visual pointing outside tank (stainless steel with color indicator)
<b>Thermometer gauge:</b>	Size 100 mm
<b>Insulation tank:</b>	Rockwool insulation 45mm (Thermal conductivity: $\lambda = 37 \text{ mW/mK}$ )
<b>Activation time:</b>	Less than 1 second
<b>Identification:</b>	Green/white stripes with emergency pictogram sign
<b>Lifting lugs:</b>	Included

### MATERIAL DESCRIPTIONS

<b>Frame:</b>	Stainless steel 316 L
<b>Tank:</b>	Stainless steel 316 L
<b>Pipe work:</b>	Stainless steel 316 L
<b>Valves:</b>	Stainless steel 316 L
<b>Shower head:</b>	Stainless steel 316 L powder coated yellow
<b>Eyewash bowl:</b>	Stainless steel 316 L powder coated yellow (eyewash: optional fitting)
<b>Eyewash heads:</b>	ABS plastic with lids (eyewash: optional fitting)
<b>Pull rod:</b>	Stainless steel 316 L with triangle handle and flag
<b>Nuts, bolts and fixings:</b>	Stainless steel A4

### OPTIONAL FITTINGS

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>	7021-00	<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)



#### 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.