

# İŞÇİ SAĞLIĞI TEÇHİZATI

**IST Safety Ltd** 

## Emergency Shower and Eye/Face Wash with Overhead 630/1260 LT Water Tank ISTEC TYPE ESW-OWT-630-1260



Standard 630/1620 lt Overhead Tank Showers supply 15 minutes flow rate according to the standard requirements on the condition of being connected to mains supply.

Different materials (Galvanized Steel, Stainless Steel, GRP) can be used in diffrent system parts as optionally. You can customize your tank shower system by selection guide to integrate the system by choosen desired accessories and various system parts.

Water Tanks are insulated. An integral immersion heater or a chiller unit can be added to the system with the options of exproof and non ex-proof, in order to keep the water temperature constant between 15-38 °C. Heating and cooling capacities may be changed according to customer requirements.

Build and design your emergency tank showers in 3D according to the required climate & area classification!

Search "Safety Shower Builder" on Apple App Store or click on the link below and stay connected!

https://apps.apple.com/tr/app/safety-showerbuilder/id1536803797?l=tr

#### **Standards**



**CE Mark** 





ANSI / ISEA Z358.1-2014

ANSI / ISEA Z358.1-2014 (Plumbing)



Ex-Proof (ATEX)



EAC/GOST-R



Meets requirements of ANSI standard.



EN 15154-3



FAC

### **TECHNICAL DETAILS**

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Shower Head: 300 mm diameter

Eyewash Bowl: 300 mm diameter

Water Inlet : 1 ½" with flange

Water Outlet : 1 1/4"

Water Flow: Minimum 11,4 lt/min for eyewash

Minimum 75,7 lt/min for shower

Available in green, yellow or white color

#### **OPTIONS**

- Ex-proof Or

Non Ex-proof

**Audible And** 

Visual Alarm

- Ex-proof Or

Non Ex-proof

chiller cooling

unit (for hot

climates)

- Water

Immersion

Heather (for

cold climates)

- Scald Or

Freeze

Protection

Valve

- Testing Lever
- Eyebath Foot

Treadle

- Overhead ABS Shower

Rose

- 316 Stainless

**Steel Shower** 

Material

- Overhead

**Sun Canopy** 

- Low Water

Level Alarm

- Side & Rear

**Panelling** 

- Spring

**Loaded Doors** 

- Visual Water

**Level Indicator** 

- Visual Water

Temperature

Gauge

- Water Low

And High

Tempature

Alarm

- Drain

Sump

and

Grating

\_

Internal

or

External

lighting

\_

Shower

activation

platform

-

Eyewash

may be

located

internally

on LHS

or RHS

```
or
externally
  - LHS
 or RHS
  when
 wieved
 in front
  - Ex-
  proof
  space
  heater
  - Ex-
  proof
  or non
   ex-
  proof
  flow
 switch
Pressure
regulator
Stainless
  steel
 erecting
  lugs
 Thermo
 mixing
  valve
 Wooden
 Pallets
  - M20
Electrical
   Box
  - Side
   and
   rear
 panels
insulation
 / Water
  Tank
```

insulation

- Panic

Bar /

Push

Bar

Platform

Activation





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