

ISTEC Type EW Pedestal Type, Hand-Foot Pedal Eye/Face Wash

Article Number: 15014000 15014000-316 15014500

Product Numbers:

P/N: 15014000 (AISI 304 Stainless Steel)

P/N: 15014000-316 (AISI 316 Stainless Steel)

P/N: 15014500 (Galvanized and Painted Steel)



ISTEC Type EW Pedestal Type Hand-Foot Pedal Eye/Face Wash is designed to provide rapid and effective intervention during accidental incidents in hazardous work environments. It is manufactured in compliance with ANSI/ISEA Z358.1-2014 and EN 15154-2 standards and is certified accordingly. This product is highly preferred in industries such as chemical, petrochemical, pharmaceutical, food, metal processing, and other sectors.

Product Features:

- **Durable and Aesthetic Design:** ISTEC TYPE EW features a stainless steel structure, offering durability and an aesthetic appearance. It is suitable for floor mounting with its own base. It saves space and maintains order in the workspace.
- **Certified for Safe Use:** Our ATEX-certified (explosion-proof) models are available for safe usage in hazardous environments, ensuring full compliance with occupational health and safety standards.
- **Manufactured to Standards:** Produced and certified in accordance with ANSI/ISEA Z358.1-2014 and EN 15154-2 standards.

Standards



CE Mark



ANSI / ISEA Z358.1-
2014



ANSI / ISEA Z358.1-
2014 (Plumbing)



EAC/GOST-R



Meets requirements
of ANSI standard.



EN 15154-2



EAC

TECHNICAL DETAILS

- **Water Flow:** Continuous flow of 11.4 liters per minute for a minimum of 15 minutes
- **Water Temperature:** Can be stabilized between 16-38 °C with a thermostatic valve
- **Connection Type:** It is suitable for floor mounting with its own base.
- **Material:** All pipes can be optionally manufactured in stainless steel or galvanized and painted steel. Manufacturing can be customized to the specified color requirements.
- **Bowl Material:** Available in stainless steel, galvanized and painted steel, or ABS upon request
- **Bowl Diameter:** 300 mm
- **Activation:** Easy to use with hand and foot control
- **Water Inlet:** 1/2" pipe connection
- **Body Pipe:** 1 1/4" diameter
- **Water Outlet:** 1" pipe connection
- **Weight:** Stainless Steel Model: 10.35 kg / Galvanized Model: 9.9 kg
- **With Optional Equipment, We Assist You In Creating The Safest Solutions Tailored To Your Needs.**

Discover our emergency shower systems, designed to keep safety at the highest level in your workplaces. Our high-quality solutions go beyond meeting standards, allowing you to enhance functionality and safety with optional equipment tailored to your needs.

Advanced Safety Alarm Systems

Our emergency showers are equipped with [audible](#) and [visual](#) alarms. When water flow is detected, a signal is sent from the flow switch to trigger an immediate alarm. This ensures that people around you and your supervisors are promptly alerted during emergencies, enabling rapid response.

Ex-Proof and ATEX-Compliant Solutions

For safe use in hazardous environments, we offer ex-proof (explosion-proof) devices. Our systems, designed in compliance with ATEX regulations, help ensure safe and seamless operation even in hazardous zones.

Remote Monitoring and Recording Systems

When our showers are activated, a signal is sent to a remote room, and the event is recorded. Additionally, remote alarm systems can provide instant notifications, enabling you to monitor and track incidents. This ensures you remain in control at all times and simplifies incident management.

Standard Temperature Control with Thermomixing Valves

Thanks to our thermomixing valves installed at the water inlet, hot and cold water are mixed to provide the desired standard water temperature. This feature enhances user comfort while guaranteeing safe water temperature management.

Freeze Protection and Scald Prevention Valve

Our emergency showers can be equipped with a freeze protection and scald prevention valve to ensure your safety even under adverse temperature conditions. This feature prevents water from freezing while also blocking excessively hot water flow. Thus, your system operates reliably under all conditions, ensuring maximum user safety.

[Flow Switch](#)

[Freeze Protection Valve](#)

[Electrical Connection Box](#)

[The Flanged Water Inlet](#)

[Visual Alarm for Shower](#)

[Audible Alarm for Shower](#)

[The Eye Wash Cover](#)

[The GRP Grate and Water Collection Basin](#)

[Internal and External Lighting](#)

[Scald Protection Valve](#)

[The Water Pressure Gauge](#)

[The GRP Platform Activation](#)

[The Hot & Cold Water Mixing Valve](#)

[The Foot Pedal Controller](#)

[Wastewater Pump](#)

[The Wastewater Tank](#)

[The E-GSM Warning Device](#)

[The Check Valve](#)

[The Rubber Dust Cover](#)

[The Hydrofor](#)

[The Trigger Valve](#)

[The Proximity & Motion Sensor](#)

[Pressure Regulator](#)

[Filter for Water Inter](#)

Why Choose ISTECH TYPE EW?

At ISTECH, we aim to deliver the highest level of quality and reliability in occupational health and safety. Our eye/face wash stations provide rapid and effective emergency response and are manufactured in accordance with the most important industry standards. Choose ISTECH's quality solutions for a safer working environment.

For More Information:

Contact our sales team for detailed information about water temperature control and other special solutions. Our professional team is here to provide the most suitable solution for your needs!



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