



TECHNICAL DATA SHEET

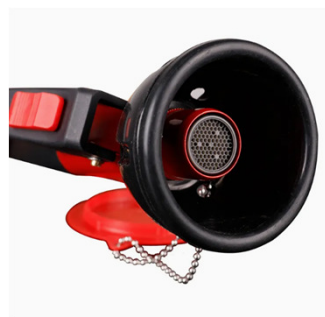
WG7011R

Single Drench Hose Eyewash System for Deck Mounting

Product Introduction:

Sysbel Drench Hose Eyewash System is a crucial emergency safety device designed to protect laboratory personnel from chemical splashes, contaminants, or hazardous materials affecting their eyes or face. Compliant with the ANSI Z358.1-2014 and AS4775-2007 safety standards, this eyewash system provides immediate relief in case of an emergency, offering a swift, controlled flow of water to effectively irrigate the eyes and facial area.

The system features a durable forged brass squeeze valve, activated by an easy-to-use plastic lever handle. The valve's replaceable stainless steel seat ensures long-lasting performance. Once the lever handle is released, the valve automatically closes, helping to prevent unnecessary water waste.



Model	Main Material	Colour	Flow Speed (L/min)	G.W (kgs.)	Packing Size (L x W x H)	Pressure (kilopascals)
WG7011R Single Drench Hose	304SS	Red	6L/min	1.6	27.4 x 19.6 x 15.6 cm	3-6bar

Features:

- **ANSI Z358.1-2014 & AS4775-2007 Compliance:** Meets the rigorous standards for eyewash and emergency shower equipment to guarantee safety in critical moments.
- **Double Spray Head Options:** Equipped with protective dust covers for each spray head, ensuring hygiene and functionality.
- **Single Construction:** Built with a forged brass squeeze valve and a replaceable stainless steel seat for superior durability and performance in demanding environments.
- **1.5m Soft PVC Hose:** Wrapped in PE film for enhanced protection against rust and leakage, ensuring longevity and corrosion resistance.
- **Internal Water Filter:** Prevents impurities in the water flow, providing clean water for safe eye irrigation.
- **Comfortable and Even Water Flow:** The spray heads are designed to offer a consistent, gentle, and uniform flow of water, ensuring maximum comfort while flushing the eyes and face.
- **Water Flow Compliance:** Exceeds the minimum requirement of 0.4 GPM (1.5 LPM) at 210 kPa (30 psi), delivering effective eye irrigation during emergencies.
- **Countertop Mounting:** Comes with a deck flange that ensures easy installation on countertops, with a mounting position to secure the unit.



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Benefits:

- **Instant Eyewash Rinsing:** Delivers immediate and effective rinsing of the eyes and face.
- **Simple Operation:** The lever handle design ensures ease of activation, allowing personnel to quickly initiate water flow during emergencies.
- **Corrosion-Free Performance:** The PVC hose and PE film protection ensure the system resists rust and leakage, providing reliable functionality over time.



Usage:

- **Laboratories:** Essential for labs handling chemicals, reagents, or hazardous materials, offering quick and effective eye rinsing after accidental splashes.
- **Chemical Plants & Manufacturing:** Ideal for environments dealing with corrosive chemicals or solvents, providing immediate eyewash for worker safety.
- **Educational Institutions:** Perfect for university or school labs, ensuring students and staff have emergency eye protection during experiments.
- **Industrial Facilities:** In workplaces with machinery, oils, or chemicals, offering fast eye rinsing in case of exposure or injury.

