



EMERGENCY EQUIPMENT



Adequate water flow

- Shower should deliver a minimum of 75 liters/min from a water pressure of 2.1 Bar (30psi)
- Produce a conical deluge of water with a diameter of 50cm at 150cm from the floor surface, spraying at a height of between 208-244cm
- Eye/face wash must provide a minimum of 11.5 liters/min at a height of 84-114cm
- An auxiliary aerated eyebath diffuser on hose should have not less than 1.5 liters/min flow rate

Ease of operation

- Simple to use and easy to operate when the victim have impaired vision
- Stay-open ball valve operated
- Pull lever, panic bars or walk-on foot control for shower
- Pull handle or treadle foot control lifting a lid or quick action valve total reliability

Instant and positive operation

- Instant and positive operation is imperative for all emergency Shower and Eyebath equipment
- Water supply valves must open quickly and maximum flooding action must be provided in 1 second

Reliability

- Capable of performing their required service even after long periods of idleness
- Top quality valves operated by jam-proof, robust and corrosives-resistance actuating devices are essential for total reliability

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Combination Unit

- Application: Provide Full-body relief from contamination quickly and effectively
- Materials : AES plastic + 304 Stainless Steel
- AES plastic has weather resistance properties and applies to indoors or outdoors
- With good acid-proof, alkali performances, 304SS is ideal for harsh environment
- Pull rod with triangular handle is easy to operate for showers
- The design with equal length of main pipes makes packaging more compact so that helps to save space and cost
- Equipped with flat washer in quick coupling to prevent leakage between joints and fitting
- Flow regulator is built in shower arm tube
- The shower head delivers a large volume flushing fluid spread evenly in precise pattern and controlled flow rate
- Activated by push handle or foot pedal easily
- The coin slot hidden faucet aerator is easy to remove and clean
- Duct cover is removed once unit started
- Comply with ANSI Z358.1-2014 and AS 4775-2007



Mounting Bracket

- SYSBEL provides mounting brackets for installing shower station firmly



Combination Unit													
Main Material	Flow Rate L/min		Water Bowl		Shower		Valve	Inlet	Outlet	Pressure KPa	Packing size LxWxH (cm)	Certification	Model
	Eye/Face Wash	Shower	DxH/cm	Material	DxH/cm	Material							
304 Stainless Steel	11.4	75.7	32×9.5	304SS	25.5×7.5	304SS	1/2"	1"	1"	210	120×40×26.5	ANSI Z358.1 AS 4775 CSA CE GB/T38144.1 GB/T38144.2	WG7053F
			32×9.5	AES plastic	25.5×7.5	AES plastic							WG7053FY
			32×9.5	304SS	25.5×7.5	304SS							WG7053FG
ABS plastic			30.5×8	ABS plastic	25×7.5	ABS plastic		Rc1-1/4	Rc1-1/4		63×40.5×26		WG7053P