



# Portable Fire Extinguishers

## 2.5 GALLON STORED PRESSURE WATER MIST FIRE EXTINGUISHER

### DESCRIPTION

The Buckeye Water Mist Fire Extinguisher provides effective and economical protection for Class A common combustible hazards.

The Water Mist extinguisher is nonmagnetic and third party tested to be safe to use in proximity to MRI equipment (see sidebar for MRI restrictions). It uses deionized water as its extinguishing agent and a unique spray nozzle that makes it safe to use on energized electrical equipment. With a Schrader valve incorporated into the valve assembly, recharging the unit is quick, simple, and cost effective.

The Water Mist fire extinguisher is considered to be the #1 choice for use in hospitals and libraries.

The extinguisher is manufactured, tested, and Listed to ANSI/UL 8 and ANSI/UL 711 Standards.



### SPECIFICATIONS

|                            |                               |
|----------------------------|-------------------------------|
| Model                      | WM250                         |
| Part Number                | 51000                         |
| UL Rating                  | 2A:C                          |
| Capacity                   | 2.5 gallons (9.6 liters)      |
| Operating Pressure         | 100 psi (690 kPa)             |
| Discharge time (Seconds)   | 73                            |
| Discharge Range            | 45 – 55 ft. (13.7 – 16.8 m)   |
| Temperature Range          | 40°F to 120°F (4.4°C to 49°C) |
| Cylinder Construction      | Stainless Steel               |
| Shipping Weight            | 30.25 lbs. (13.7 kg)          |
| Extinguisher Height        | 28 in (78.1 cm)               |
| Width w/ Hose Installed    | 14 in (35.6 cm)               |
| Cylinder Diameter          | 7 in (17.8 cm)                |
| Standard Mounting Hardware | Wall Hook                     |

### MRI RESTRICTIONS

Non-clinical testing demonstrated that this product is MR Conditional and can be used in the MRI environment according to the following conditions

- Static magnetic field of 3 Tesla or less
- Spatial gradient magnetic field of 720-Gauss/cm or less

**Important Note:** This product is intended for use inside of the MRI environment (e.g., close to the scanner), however it should not be utilized directly inside of the MRI system (e.g., inside the bore of the scanner).

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