

PORTABLE FIRE EXTINGUISHERS

2.5 GALLON STORED PRESSURE WATER MIST FIRE EXTINGUISHER

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 <u>MR Conditional</u> 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).