

Watermist Extinguishers



Watermist Extinguishers are suitable for most common types of fire including Class A combustible materials and Class F cooking oil and fat fires. The water mist can also be used on electrical fires up to 1000v.

The fine, water mist droplets produced by the spray have highly effective fire fighting abilities. As the water mist suffocates the fire, the mist converts to steam, it removes the oxygen, simultaneously reducing the temperature at the source of the fire, therefore eliminating the production of flammable gases (free radicals). Having removed the oxygen and cooled the fire, the flames are extinguished.

| MODEL | WM6/1 |
|--------------------------|------------|
| Capacity (litre) | 6 |
| Full Weight (kg) | 9.5 |
| Cylinder Material | Mild steel |
| Cylinder Weight (kg) | 2.9 |
| Cylinder Height (mm) | 429 |
| Cylinder Diameter (mm) | 160 |
| Minimum Discharge (s) | 21 |
| Temperature Range (°c) | +5 to 60 |
| Working Pressure at 20°C | 15 bar |
| Test Pressure | 30 bar |
| Fire Rating | 21A 40F * |
| Approved to BS EN3 | Yes |
| Marine Approved | No |

*Please note whilst the Firemark Watermist Extinguisher has been Class B fire tested it is not possible to certify this performance under BS EN3 as the fire sizes are outside of EN3 limits for publication. Our EN3 fire testing rating achieved confirms safe and very creditable performance for situations where Class B is not the primary risk

Ref: WMTDS | 04/2022 | Rev 2