# General Information
- **Model:** EED-6
- **Stock Code:** 71WM-EEE-10-006A
- **Manufactured to:** BS EN 3
- **Brand:** EVERSAFE

# Operating Data
- **Class Fire Rating:** A, B, C + ELECTRICAL
- **Fire Rating:** 43A:233B
- **Temperature:** -20°C to +60°C

# Performance
- **Discharge Time (approx):** 16 sec
- **Effective Range (approx):** 5M
- **Discharge %:** > 90%

# Design Features
- **Extinguishing Agent:** ABC Dry Powder
- **Agent Weight:** 6.0 kg
- **Full Weight Approx:** 9.4 kg
- **Overall Height:** 525mm
- **Cylinder OD:** 158mm
- **Working Pressure:** 12 bar
- **Test Pressure:** 25 bar
- **Burst Pressure:** exceed 69 bar
- **Type:** Stored Pressure
- **Propellant:** Nitrogen (N₂) + He (Tracer)
- **Neck Ring:** Mild Steel
- **Cylinder Material:** Mild Steel
- **Paint Finishing:** Epoxy Polyester Powder Paint Coating Flame Red RAL 3000
- **Labelling:** Silkscreen

# Inspection & Test
- **Raw Material:** Batch Sampling Inspection/Test
- **Dimension/Workmanship:** Batch Sampling Inspection
- **Paint Test:** Batch Sampling Test
- **Final Inspection:** Batch Sampling Inspection
- **Pre-Delivery Inspection:** Batch Sampling Inspection
- **Burst Test:** Batch Sampling Test
- **Performance Dis Test:** Batch Sampling Test
- **Pressure Test 25 bar:** 100%
- **Leakage Test:** 100%

# Approval
- **Kitemark, BS EN3**
- **PED 97/23/EC, as amended**
- **MED 96/98/EC, as amended**

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For continuous improvement, we reserve the rights to amend the specifications without prior notice.