General Information

Model: EED-4N
Stock Code: 71WM-EEE-10-004A
Manufactured to: BS EN 3
Brand: EVERSAFE

Operating Data

Class Fire Rating: A,B,C + ELECTRICAL
Fire Rating: 21A:113B
Temperature: -20°C to +60°C

Performance

Discharge Time (approx): 20 sec
Effective Range (approx): 5M
Discharge %: > 90%

Design Features

Extinguishing Agent: ABC Dry Powder
Agent Weight: 4.0 kg
Full Weight Approx: 7 kg
Overall Height: 475mm
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

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