



EVERSAFE EXTINGUISHER SDN BHD

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| Ref No | 72WM-EEE-10-050A |
| Rev | 2 |
| Date | 22-Aug-16 |

PRODUCT DATA SHEET

| General Information | |
|---------------------|---------------------------------------|
| Model | MPM-50 |
| Stock Code | 72WM-EEE-10-050A |
| Manufactured to | BS EN 1866, PED97/23/EC, MED 96/98/EC |
| Brand | EVERSAFE |

| Operating Data | |
|-------------------|----------------------|
| Class Fire Rating | A, B, C + ELECTRICAL |
| Fire Rating | A IIB C |
| Temperature | -20°C to +60°C |

| Performance | |
|--------------------------|---------------|
| Discharge Time (approx) | 61 sec approx |
| Effective Range (approx) | 10m approx |
| Discharge % | > 90% |

| Design Features | |
|------------------------|-----------------------------------|
| Extinguishing Agent | ABC Powder (EP4X) |
| Agent Weight | 50 kg |
| Full Weight Approx | 97 kg |
| Overall Height | 925mm |
| Cylinder OD | 386mm |
| Working Pressure | 12 Bar |
| Test Pressure | 21.5 Bar |
| Cylinder Specification | EN 1866-2 |
| Type | Stored Pressure |
| Propellant | Nitrogen (N2) |
| Cylinder Material | M.Steel JIS G 3141 SPCC |
| Paint Finishing | Epoxy Polyester Powder Paint, Red |
| Labelling | Adhesive Sticker |

| 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 |
| Pressure Test 21.5 bar | 100% |
| Leakage Test | 100% |

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

