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| Ref No | 71WM-EEE-17-005Z |
| Rev | 2 |
| Date | 22-Aug-16 |

PRODUCT DATA SHEET

| General Information | |
|---------------------|------------------|
| Model | EEC-5ALe1 |
| Stock Code | 71WM-EEE-17-005Z |
| Manufactured to | BS EN 3 |
| Brand | EVERSAFE |

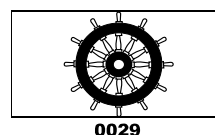
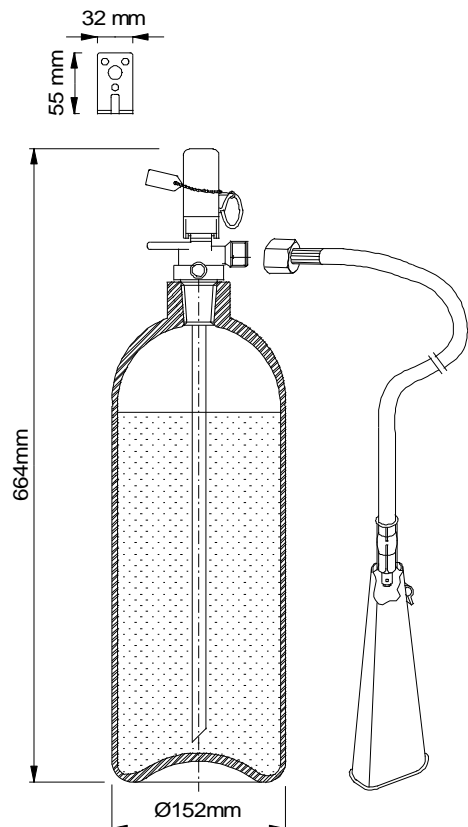
| Operating Data | |
|-------------------|------------------|
| Class Fire Rating | B,C + ELECTRICAL |
| Fire Rating | 55B |
| Temperature | -20°C to 60°C |

| Performance | |
|--------------------------|--------|
| Discharge Time (approx) | 18 sec |
| Effective Range (approx) | 3M |
| Discharge % | > 90% |

| Design Features | |
|------------------------|--|
| Extinguishing Agent | Carbon Dioxide |
| Agent Weight | 5.0 kg |
| Full Weight Approx | 12.1kg |
| Overall Height | 664mm |
| Cylinder OD | 152mm |
| Working Pressure | 56 bar |
| Test Pressure | 212 bar |
| Burst Pressure | 180-200 bar |
| Type | Stored Pressure (Aluminium Alloy) |
| Cylinder Specification | PED 97/23/EC, BS5045-8 |
| Cylinder Material | Aluminium , AA6061 |
| 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 212 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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