



# COMBAT®

# PORTABLE FIRE EXTINGUISHERS



## CARBON DIOXIDE EXTINGUISHER



**(Black Colour Band)**

- Approved to BS EN3 / SS32
- Comply to AS/NZS 1841:1997
- Effective Suppression for Class B, C & E Fires
- Non-Conductive of Electricity
- High Pressure Hardware
- Signal Red (RAL 3000) Epoxy Polyester Powder Coating

| Extinguishing Model         | C-2CSEC                      | C-5CSEC |
|-----------------------------|------------------------------|---------|
| Capacity (kg)               | 2.0                          | 5.0     |
| Extinguishing Medium        | Carbon Dioxide               |         |
| Propellant Type             | Carbon Dioxide               |         |
| Fire Rating                 | 34B                          | 55B     |
| Class of Fire               | B,C & Electrical             |         |
| Test Pressure               | 250 kgf/cm <sup>2</sup>      |         |
| Max Working Pressure        | 60 kgf/cm <sup>2</sup>       |         |
| Overall Height (mm) +/- 3mm | 490                          | 650     |
| Diameter (mm)               | 114                          | 152     |
| Width (mm)                  | 158                          | 175     |
| Empty Weight (kg)           | 5.41                         | 12.07   |
| Full Weight (kg)            | 7.41                         | 17.05   |
| Min. Discharge Time (Sec)   | 9.4                          | 13.1    |
| Min. Discharge Range (M)    | 2                            | 2       |
| Operating Temperature Range | 20° C to + 60° C             |         |
| Safe Operating Distance     | 2 meters                     |         |
| Cylinder Material           | Carbon Manganese Steel (CMS) |         |
| LPCB (UK)                   | ✓                            | ✓       |
| CE Mark *                   | ✓                            | ✓       |
| Wheel Mark                  | —                            | ✓       |



TECHNICAL SPECIFICATION

## CARTRIDGE FIRE EXTINGUISHERS



### ABC DRY POWDER CARTRIDGE EXTINGUISHER

- Refer to the above for different type of usage

### WATER CARTRIDGE EXTINGUISHER

- Refer to the above for different type of usage

### FOAM CARTRIDGE EXTINGUISHER

- Refer to the above for different type of usage

| Extinguishing Model                         | C-6ACE                   | C-9ACE   | C-12ACE  | C-9WCE | C-9FCE   |
|---|--------------------------|----------|----------|--------|----------|
| Capacity                                    | 6kg                      | 9kg      | 12kg     | 9ltr   | 9ltr     |
| Extinguishing Medium                        | ABC                      | ABC      | ABC      | WATER  | AFFF     |
| Propellant Type (CO <sup>2</sup> Cartridge) | 110g                     | 150g     | 225g     | 55g    | 75g      |
| Method Pressurization                       | Cartridge Open Type      |          |          |        |          |
| Fire Rating                                 | 34A/233B                 | 43A/233B | 55A/233B | 21A    | 34A/233B |
| Class of Fire                               | A, B, C & Electrical     |          |          | A      | A&B      |
| Test Pressure                               | 22.5 kgf/cm <sup>2</sup> |          |          |        |          |
| Max Working Pressure                        | 14 kgf/cm <sup>2</sup>   |          |          |        |          |
| Overall Height (mm)                         | 525                      | 612      | 612      | 612    | 612      |
| Diameter (mm)                               | 181                      | 181      | 181      | 181    | 181      |
| Empty Weight (kg)                           | 4.8                      | 5.5      | 5.8      | 5.7    | 5.7      |
| Full Weight (kg)                            | 10.8                     | 14.5     | 17.8     | 14.7   | 14.7     |
| Min. Discharge Time (Sec)                   | 15                       | 18       | 24       | 60     | 60       |
| Min. Discharge Range (M)                    | 2 Meters                 |          |          |        |          |
| Cylinder Material                           | Cold Roll Steel Sheet    |          |          |        |          |
| LPCB (UK)                                   | ✓                        | ✓        | ✓        | ✓      | ✓        |
| CE Mark *                                   | ✓                        | ✓        | ✓        | ✓      | ✓        |
| Wheel Mark                                  | ✓                        | ✓        | ✓        | ✓      | ✓        |



TECHNICAL SPECIFICATION

The company reserves the right to change the specification without prior notice.

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