



## DRY CHEMICAL POWDER TYPE AUTOMATIC FIRE EXTINGUISHERS

| Product Code                            | Component   |
|---|---|
| <b>A025</b>                             | 9Kg Dry Chemical Powder Type, Automatic Fire Extinguisher (Ceiling Unit)  |
| Description                             | Specifications  |
| Charge                                  | 9Kg   |
| Fire Extinguisher Complete Full Weight  | 13Kg  |
| Fire Extinguisher Complete Empty Weight | 4Kg   |
| Cylinder Empty Weight                   | 3.9Kg   |
| Cylinder Length (mm)                    | 485±2   |
| Out-cylinder diameter (mm)              | 177±1   |
| Volume (L)                              | 9.8   |
| Min. Wall Thickness of Cylinder mm)     | 1.5   |
| Material                                | ST12  |
| Corrosion Protection                    | L   |
| Working Pressure                        | 1400kPa   |
| Hydrostatic Test Pressure               | 2100kPa   |
| Bursting Pressure of Cylinder           | >5500kPa  |
| Safety Device                           | 2100 ~ 2600kPa  |
| Size / Type of Pressure Gauge Fitted    | Automatic valve with 68°C thermal rating bulb 1/8" x 27NPT / Bourdon Tube |
| Working Temperature                     | -30°C ~ +60°C   |
| Packing Size (cm)                       | 19 x 19 x 59  |



| Product Code                            | Component  |
|---|--|
| <b>A021</b>                             | 4.5Kg Dry Chemical Powder Type, Automatic Fire Extinguisher (Ceiling Unit) |
| Description                             | Specifications   |
| Charge                                  | 4.5Kg  |
| Fire Extinguisher Complete Full Weight  | 7.5Kg  |
| Fire Extinguisher Complete Empty Weight | 3Kg  |
| Cylinder Empty Weight                   | 2.9Kg  |
| Cylinder Length (mm)                    | 345±2  |
| Out-cylinder diameter (mm)              | 177±1  |
| Volume (L)                              | 6.28   |
| Min. Wall Thickness of Cylinder mm)     | 1.5  |
| Material                                | ST12   |
| Corrosion Protection                    | L  |
| Working Pressure                        | 1400kPa  |
| Hydrostatic Test Pressure               | 2100kPa  |
| Bursting Pressure of Cylinder           | >5500kPa   |
| Safety Device                           | 2100 ~ 2600kPa   |
| Size / Type of Pressure Gauge Fitted    | Automatic valve with 68°C thermal rating bulb 1/8" x 27NPT / Bourdon Tube  |
| Working Temperature                     | -30°C ~ +60°C  |
| Packing Size (cm)                       | 19 x 19 x 45   |





| Product Code                            | Component  |
|---|--|
| <b>A024</b>                             | 1.0Kg Dry Chemical Powder Type, Automatic Fire Extinguisher (Ceiling Unit) |
| Description                             | Specifications   |
| Charge                                  | 1.0Kg  |
| Fire Extinguisher Complete Full Weight  | 1.84Kg   |
| Fire Extinguisher Complete Empty Weight | 0.84Kg   |
| Cylinder Empty Weight                   | 0.66Kg   |
| Cylinder Length (mm)                    | 270±2  |
| Out-cylinder diameter (mm)              | 78   |
| Volume (L)                              | 1.03   |
| Min. Wall Thickness of Cylinder (mm)    | 0.9  |
| Material                                | ST13   |
| Corrosion Protection                    | L  |
| Working Pressure                        | 1400kPa  |
| Hydrostatic Test Pressure               | 2100kPa  |
| Bursting Pressure of Cylinder           | >5500kPa   |
| Safety Device                           | 2100 ~ 2600kPa   |
| Size / Type of Pressure Gauge Fitted    | Automatic valve with 68°C thermal rating bulb 1/8" x 27NPT / Bourdon Tube  |
| Working Temperature                     | -30°C ~ +60°C  |
| Packing Size (cm)                       | 10.5 x 9.5 x 34  |

