

# Portable Water

شركة المصنع السعودي لأجهزة الإطفاء  
SAUDI FACTORY FOR FIRE EQUIPMENT Co.



SFFECO Water Extinguishers are characterized by their high performance, simple method of operation ideal for tackling freely burning materials such as paper, cloth, wood and furniture.

These are good general purpose fire extinguishers and widely used and are very useful, cost-effective and relatively easy to clean up. It cools burning materials by absorbing heat. Effective on class A fires.

## Class of Fire



Solid matters forming glowing residues. for example: wood, rubber (car tires), paper, textiles.



Note:

Model WH600, WH900 and WH1000 are SASO Approved

| Model                       | WH600                          | WH900               | WH1000              | WHC1010         |
|-----------------------------|--------------------------------|---------------------|---------------------|-----------------|
| Capacity                    | 6 Ltr                          | 9 Ltr               | 10 Ltr              | 10 Ltr          |
| Total Weight (Kg)           | 9.58                           | 14.4                | 16.8                | 17              |
| Total Height with Base (mm) | 605                            | 645                 | 630                 | 630             |
| Total Width (mm)            | 210                            | 210                 | 240                 | 255             |
| Cylinder Height (mm)        | 510                            | 540                 | 540                 | 615             |
| Cylinder Diameter (mm)      | 150                            | 185                 | 185                 | 185             |
| Hose Length (mm)            | 480                            | 625                 | 625                 | 580             |
| Maximum Effective Range (m) | 5-6                            | 5-6                 | 5-6                 | 5-6             |
| Duration of Discharge (Sec) | 25-30                          | 30-40               | 35-45               | 50-60           |
| Propelling Agent            | N <sub>2</sub> /Air            | N <sub>2</sub> /Air | N <sub>2</sub> /Air | CO <sub>2</sub> |
| Extinguishing Agent         | Water                          |                     |                     |                 |
| Working Pressure            | 12-15 Bar                      |                     |                     |                 |
| Testing Pressure            | 30 Bar                         |                     |                     |                 |
| Coating                     | Electrostatic Polyester Powder |                     |                     |                 |
| Storage Temperature         | 5°C to 60°C                    |                     |                     |                 |

## Special Internal Coating



The Internal part of the extinguisher has been coated with special plastic coat, integrated by Whirl Sintering process.



## CAUTION:

NOT FOR USE ON LIVE ELECTRICAL EQUIPMENT