# **SHIELD**

WATER PORTABLE FIRE EXTINGUISHERS

## PRODUCT DESCRIPTION

SHIELD stored pressure water extinguishers are characterised by their high performance, and 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 for their cost effectiveness.

## **FEATURES**

- Water, a liquid agent only recommended for fighting Class A Fire.
- Kitemark certified to BS EN3.
- Cylinders compliance to council directive 97/23/ EC (PED) and Statutory instrument 1999 No.2001 is certified by BSI (0086).
- · High quality external polyester paint.
- Thermoplastic internal coating to prevent corrosion.
- · Spray nozzle to provide high fire rating.
- · Controlled discharge.
- Brass nickel chrome plated head valve with simple squeeze operation.
- Unique gauge testing system.
- Unique colour code handle and base (Optional).
- Rechargeable and easy to service.





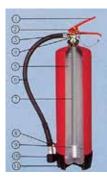
#### **IDEAL USE**

Schools, Theaters, Apartments, Offices and Dry Goods

### \*NOTE

Water based Extinguishers are not suitable for life involving electrical risk.

Model Number	SDW 6	SDWS I6	SDWS 6	SDW 9	SDW S9	SDWSI 9
Extinguisher Capacity	6 Ltr	6 Ltr	6 Ltr	9 Ltr	9 Ltr	9 Ltr
Propellant	95% Nitrogen + 5% Helium					
Fire Rating	13A	13A	13A	21A	13A	13A
Working Pressure	14 Bar					
Maximum Operating Pressure	18.5 Bar @ 60°C					
Test Pressure	30 Bar					
Total Weight	11.5 Kg	11.5 Kg	11.5 Kg	15.5 Kg	15.5 Kg	15.5 Kg
Range of Discharge	6m	6m	6-7m	6-7m	7-8m	7-8m
Duration of Discharge	22-25 sec	22-25 sec	22-28 sec	30-32 sec	32-35 sec	32-35 sec
Hose Length with Nozzle	680mm					
Operating Temperature	+5°C to +60°C					
Cylinder Material	CRCA Steel Sheet					
Height x Diameter (mm)	625x150	625x150	625x150	630x185	630x185	630x185



- 1. Valve/Extn. Lever
- 2. Safety Pin with Chain
- 3. Valve Handle
- 4. Pressure Gauge
- 5. PVC Internal Coating
- 6. Discharge Hose
- 7. Syphon Tube
- 8. Hose Holder
- 9. Filter
- 10. Discharge Nozzle
- 11. PVC Base

