

# TECHNICAL DATA SHEET

for use by Architects & Engineers

## 6 LTR. WATER EXTINGUISHER

Model No: LW6SD



### DESCRIPTION

Water extinguishes by cooling the fire and is the simple, conventional and ever-faithful extinguishing agent.



### FEATURES

- EN3 Kitemark approval by BSI in the UK and CE marked
- Above average fire ratings offering maximum fire fighting ability with minimum size and weight
- Revolutionary new CE aluminum valve design
- Specially designed nozzle for best discharge application, accuracy and time
- Easy to use for untrained operator
- Easy to refill onsite
- Available in 6 & 9 Ltrs and Anti-freeze



### PRECAUTIONS

- It is not SAFE to use on electrical fires
- Not suitable for B, C or any other risk fires

### INDUSTRIES OF USE

- Offices
- Storage & Archive facilities
- Timber Industry
- Paper industry
- Retail

### CLASSES OF FIRE



### TECHNICAL SPECIFICATIONS

Agent	Water					
Capacity	6 ltr					
Propellant	Nitrogen					
Fire Rating	A	B	C	D	E	F
	13	×	×	×	×	×
Operating Temperature	+5°C ~ +60°C					
Working Pressure	12 Bar					
Test Pressure	27 Bar					
Discharge Time	36.0 sec					
Range of Throw	>5.0 mtr					
Hose Type	Length	PVC13	520 mm			
Height	534 mm					
Diameter	163 mm					
Filled Weight	19.8 kg					
Material	Low-Carbon Steel					

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## 9 LTR. WATER EXTINGUISHER

Model No: LW9SD



### DESCRIPTION

Water extinguishes by cooling the fire and is the simple, conventional and ever-faithful extinguishing agent.



### FEATURES

- EN3 Kitemark approval by BSI in the UK and CE marked
- Above average fire ratings offering maximum fire fighting ability with minimum size and weight
- Revolutionary new CE aluminum valve design
- Specially designed nozzle for best discharge application, accuracy and time
- Easy to use for untrained operator
- Easy to refill onsite
- Available in 6 & 9 Ltrs and Anti-freeze



### PRECAUTIONS

- It is not SAFE to use on electrical fires
- Not suitable for B, C or any other risk fires

### INDUSTRIES OF USE

- Offices
- Storage & Archive facilities
- Timber Industry
- Paper industry
- Retail

### CLASSES OF FIRE



### TECHNICAL SPECIFICATIONS

Agent	Water					
Capacity	9 ltr					
Propellant	Nitrogen					
Fire Rating	A	B	C	D	E	F
	21	×	×	×	×	×
Operating Temperature	+5°C ~ +60°C					
Working Pressure	12 Bar					
Test Pressure	27 Bar					
Discharge Time	51.0 sec					
Range of Throw	>7.0 mtr					
Hose Type	Length	PVC13	580 mm			
Height	586 mm					
Diameter	183 mm					
Filled Weight	18.6 kg					
Material	Low-Carbon Steel					

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## 9 LTR. WATER EXTINGUISHER - FREEZE PROTECTED -20°C

Model No: LW9FSD



### DESCRIPTION

Water extinguishes by cooling the fire and is the simple, conventional and ever-faithful extinguishing agent.



### FEATURES

- EN3 Kitemark approval by BSI in the UK and CE marked
- Above average fire ratings offering maximum fire fighting ability with minimum size and weight
- **Suitable to operate to temperature -20°C without freezing**
- Revolutionary new CE aluminum valve design
- Specially designed nozzle for best discharge application, accuracy and time
- Easy to use for untrained operator
- Easy to refill onsite
- Available in 6 & 9 Ltrs and Anti-freeze



### PRECAUTIONS

- It is not SAFE to use on electrical fires
- Not suitable for B, C or any other risk fires

### INDUSTRIES OF USE

- Offices
- Storage & Archive facilities
- Timber Industry
- Paper industry
- Retail

### CLASSES OF FIRE



### TECHNICAL SPECIFICATIONS

Agent	Water with 35% F.P. Mix					
Capacity	9 ltr					
Propellant	Nitrogen					
Fire Rating	A	B	C	D	E	F
	13	×	×	×	×	×
Operating Temperature	-20°C ~ +60°C					
Working Pressure	12 Bar					
Test Pressure	27 Bar					
Discharge Time	50.0 sec					
Range of Throw	>7.0 mtr					
Hose Type	Length	PVC13	580 mm			
Height	586 mm					
Diameter	183 mm					
Filled Weight	18.6 kg					
Material	Low-Carbon Steel					

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## 9 LTR. WATER EXTINGUISHER - CARTRIDGE OPERATED

Model No: LW9CSD



### DESCRIPTION

Water extinguishes by cooling the fire and is the simple, conventional and ever-faithful extinguishing agent.



### FEATURES

- EN3 Kitemark approval by BSI in the UK and CE marked
- Above average fire ratings offering maximum fire fighting ability with minimum size and weight
- Revolutionary new CE aluminum valve design
- Specially designed nozzle for best discharge application, accuracy and time
- Easy to use for untrained operator
- Easy to refill onsite
- Available in 6 & 9 Ltrs and Anti-freeze

### PRECAUTIONS

- It is not SAFE to use on electrical fires
- Not suitable for B, C or any other risk fires

### INDUSTRIES OF USE

- Offices
- Storage & Archive facilities
- Timber Industry
- Paper industry
- Retail

### CLASSES OF FIRE



### TECHNICAL SPECIFICATIONS

Agent	Water					
Capacity	9 ltr					
Propellant	CO <sub>2</sub> Cartridge					
Fire Rating	A	B	C	D	E	F
	21	×	×	×	×	×
Operating Temperature	+5°C ~ +60°C					
Working Pressure	12 Bar					
Test Pressure	27 Bar					
Discharge Time	56.0 sec					
Range of Throw	>7.0 mtr					
Hose Type	Length	EPDM13		583 mm		
Height	610 mm					
Diameter	183 mm					
Filled Weight	10.8 kg					
Material	Low-Carbon Steel					