

WATER

PRODUCT SPECIFICATION

MODEL PRODUCT NO.	EW9 7903/00	EW9C 7904/00
Height - Approx (mm)	605	605
Width - Approx (mm)	290	290
Shell Diameter (mm)	190	190
Capacity - water + additive (litres)	9	9
Test Pressure (bar)	25	25
Working Pressure at 20°C	15	10
Weight Full - Approx(kg) (*without LFA)	14.4*	14.8*
Weight Empty - Approx (kg)	5.4	5.8
Discharge time - Approx	58 secs	77 secs
Minimum Effective Discharge (%)	90	90
Temperature Range (water only)	0°C to 60°C	0°C to 60°C
Temperature Range (with 2070ml LFA)	-10°C to 60°C	-10°C to 60°C
Fire Rating (with and without 2070ml LFA)	13A	13A

Water is still one of the most useful of all available fire extinguishants. It works through its cooling effect on fire, and under pressure from a controllable-discharge extinguisher, can penetrate and knock out deep-seated Class A fires.

Fire ratings provide a means of measuring the effectiveness of an extinguisher in terms of the maximum size of fire that can be extinguished. Class A rating is related to a wooden crib fire 0.5m wide x 0.56m high x length. The rating figure is ten times the length in metres, eg. 13A uses a crib 1.3 metres long.

