

# Wet Chemical Type



**EXTINGUISHER TYPE: Wet Chemical**

**IDENTIFICATION:**

Pre 1998 - Oatmeal  
 Post 1998 - Red with upper level **Oatmeal** Band

**ADVANTAGES:**

Specifically engineered for restaurant & cafe kitchens fitted with deep fat fryers. The most effective extinguishant for use on vegetable based cooking oil fires.

**DISADVANTAGES:**

Depending upon application, specialised training is advisable. Not suitable for electrically energised fire risks.

**SERVICING:**

Inspection and maintenance is to be performed at regular six monthly intervals as required by Australian Standard AS 1851 by Protector Fire Services or an authorised distributor.

**SPECIFICATION DATA:**

<b>MODEL</b>	<b>FE7WC</b>	
<b>FILL CAPACITY (LITRE)</b>	<b>7.0</b>	
<b>VALVE</b>	<b>CHROME PLATED BRASS WITH CONTROLLABLE DISCHARGE &amp; PRESSURE INDICATOR</b>	
<b>CYLINDER SPECIFICATION</b>	<b>304 GRADE STAINLESS STEEL – 1.0mm</b>	
<b>BODY DIAMETER (mm)</b>	<b>180</b>	
<b>OVERALL HEIGHT (mm)</b>	<b>630</b>	
<b>APPROX. FULL MASS (kg)</b>	<b>12.0</b>	
<b>WORKING PRESSURE</b>	<b>700 kPa @ 23 +/- 2°c</b>	
<b>CYLINDER TEST PRESSURE (MPa)</b>	<b>2.0</b>	
<b>APPROX. DISCHARGE TIME (sec)</b>		
<b>FIRE RATING – ‘STILL AIR’</b>		
<b>DISCHARGE ASSEMBLY TYPE</b>	<b>DISCHARGE HOSE &amp; JET NOZZLE ASSY.</b>	<b>DISCHARGE HOSE &amp; ASPIRATING NOZZLE</b>
<b>PAINT FINISH</b>	<b>SIGNAL RED (R13) POLYESTER POWDER COATING</b>	
<b>MOUNTING</b>	<b>METAL WALL BRACKET</b>	
<b>DESIGN and MANUFACTURE</b>	<b>AS/NZS 1841</b>	

<b>SUITABILITY GUIDE</b>	<b>CLASS A PAPER ETC</b>	<b>CLASS B FLAM. LIQUID</b>	<b>CLASS C FLAM GAS</b>	<b>CLASS D COMB METAL</b>	<b>CLASS E ELECTRICAL</b>	<b>CLASS F COOKING OIL</b>
	<b>LIMITED</b>	<b>LIMITED</b>	<b>NO</b>	<b>NO</b>	<b>NO</b>	<b>YES</b>