



You're safe with....

**EVERSAFE**



# Dry Chemical Powder



## EXTINGUISHER TYPE: Dry Chemical Powder

### IDENTIFICATION:

Pre 1998 - Red with centre **WHITE** Band  
 Post 1998 - Red with upper level **WHITE** Band

### ADVANTAGES:

High Performance extinguishers suitable and effective on most fire risks – refer to the Suitability Guide below. Available in wide range of sizes with either a wall type or a bracket suitable for installation on mobile plant and equipment.

### DISADVANTAGES:

Dry Powder consists of very fine particles making clean up after discharge difficult. Discharge may cause damage to electrical components – consider an **EVERSAFE** CO2 extinguisher as an alternative. Discharge in confined space may obstruct vision.

### SERVICING:

Inspection and maintenance is to be performed at regular six monthly intervals as required by Australian Standard AS 1851 by an authorised or Licenced Contractor.

### THE **EVERSAFE** DIFFERENCE:

**EVERSAFE** Fire Extinguishers are designed and manufactured to provide not only an effective means of combating a fire but also a long, cost efficient service life. All cylinders are internally treated against corrosion while externally painted using the highest quality polyester powder coat paint which not only resists fading through UV but also provides excellent corrosion resistance. Pressure indicators are reliable 'mechanical operation' and with a solid brass casing, offer superior impact resistance. Wall mounted extinguishers are fitted with 1.5mm 304 Grade Stainless Steel Handles and Levers.

### SPECIFICATION DATA:

MODEL	EAD-1s	EAD-1sh	EAD-2sv	EAD-2sh	EAD-25s	EAD-45s	EAD-6s	EAD-9s
<b>CAPACITY (kg)</b>	1.0	1.0	2.0	2.0	2.5	4.5	6.0	9.0
<b>VALVE</b>	FORGED BRASS VALVE WITH PRESSURE INDICATOR / CONTROLLABLE DISCHARGE							
<b>CARRY HANDLE / SQUEEZE LEVER</b>	POWDER COATED STEEL				STAINLESS STEEL HANDLES			
<b>BODY DIAMETER (mm)</b>	79	79	113	113	130	158	158	178
<b>OVERALL HEIGHT (mm)</b>	330	330	375	400	400	460	560	620
<b>APPROX. FULL MASS (kg)</b>	1.8	1.9	3.4	3.6	4.6	7.7	9.7	13.4
<b>WORKING PRESSURE</b>	1200 kPa @ 23 +/- 2°C							
<b>TEST PRESSURE</b>	2.5 Mpa							
<b>APPROX. BURST PRESSURE</b>	6.9 Mpa							
<b>DISCHARGE ASSEMBLY TYPE</b>	NOZZLE	DISCHARGE HOSE and NOZZLE ASSEMBLY						
<b>APPROX. DISCHARGE TIME (sec)</b>	10	10	15	15	14	22	22	22
<b>FIRE RATING - 'STILL AIR'</b>	1A10B:E	1A10B:E	2A30B:E	2A30B:E	3A40B:E	4A40B:E	4A80B:E	6A80B:E
<b>COATING - INTERNAL</b>	STOVING EPOXY PRIMER							
<b>PAINT FINISH / BAND COLOUR</b>	POLYESTER POWDER COAT - SIGNAL RED (R13) / WHITE BAND							
<b>MOUNTING</b>	VEHICLE TYPE BRACKET				WALL TYPE BRACKET			
<b>DESIGN AND MANUFACTURE</b>	COMPLIES AND APPROVED TO AS/NZS 1841							
<b>SUITABILITY GUIDE</b>	CLASS A PAPER ETC	CLASS B FLAM. LIQUID	CLASS C FLAM GAS	CLASS D COMB METAL	CLASS E ELECTRICAL	CLASS F COOKING OIL		
	<b>YES</b>	<b>YES</b>	<b>YES</b>	<b>NO</b>	<b>YES</b>	<b>NO</b>		

ALL SPECIFICATIONS ARE CORRECT AT THE TIME OF PRINT.

IN ACCORDANCE WITH EVERSAFE'S POLICY OF CONTINUOUS IMPROVEMENTS, SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. ALL DIMENSIONS ARE APPROXIMATE