

## **TECHNICAL DATA SHEET**

www.firebox.net.au

COMPLIANT

**HIGH PERFORMANCE FIRE EXTINGUISHER** 



Firebox High-Performance ABE Powder with 80B Fire Rating

## **High Performance Fire Extinguishers Mines Compliant**

The Firebox range of dry chemical powder extinguisher has the highest fire rating in this industry. All Firebox Dry Chemical Powder extinguishers are approved and certified to all relevant Australian Standards and meet the requirements of the mining industry.

Specifically, the 4.5kg high performance (model FB45ABEHP) and 9.0kg DCP (model FB90ABE) are manufactured with Stainless Steel hands, levers and check stems for use and maximum performance in aggressive environments.

Fire Extinguisher Dry Chemical ABE	High Performance Fire Extinguishers Mines Compliant	
Stock Code	FB45ABEHP	FB90ABE
Size	4.5 kg	9.0 kg
Fire Rating	4A:80B:E	6A:80B:E
Propellant	Dry Nitrogen	Dry Nitrogen
Operating Pressure	13.5 bar	15 bar
Extinguisher Height	550 mm	600 mm
Cylinder Height	470 mm	492 mm
Cylinder Width	130 mm	178 mm
Cylinder Volume	5.6 L	11.2 L
Full Weight	8.1 kg	13.5 kg
Discharge Time	≥ 17 seconds	≥ 21 seconds
Test Pressure	25 bar	35 bar
Material: Valve	Nickel Plated Brass	Nickel Plated Brass
Handle /Lever	Stainless Steel 304	Stainless Steel 304
Check Stem	Stainless Steel 304	Stainless Steel 304
Cylinder	Mild Steel	Mild Steel
Cylinder Finish	Powder Coated Red	Powder Coated Red
Standard Approval	AS/NZS 1841.5	AS/NZS 1841.5
BSI Benchmark No.	BMP 520106	BMP 520106
ActivFire Certificate No.	Afp-2350	Afp-2350



All Firebox Dry Chemical Powder fire extinguishers have been certified by BSI and ACTIVFIRE.

ACTIVFIRE is an Australian Government Agency who certifies fire products which may be installed into Federal and State Government Departments.