



**RIGHT EXTINGUISHER TYPE  
FOR THE RIGHT FIRE TYPE**

**RE-ENGINEERED**

**WORLD'S LARGEST  
EN3 APPROVED RANGE**

**HIGHEST FIRE RATINGS  
IN THE MARKET**

**ADVANCED TECHNOLOGY**



**SFFECO.com**

THE

RANGE

1kg ABC Powder  
2kg ABC Powder  
3kg ABC Powder  
4kg ABC Powder  
6kg ABC Powder  
6kg ABC Powder High Performance  
9kg ABC Powder  
12kg ABC Powder  
6kg ABC Powder Cartridge  
9kg ABC Powder Cartridge

4kg BC Powder  
6kg BC Powder  
9kg BC Powder

3Ltr AFFF Foam  
6Ltr AFFF Foam  
6Ltr High Performance Foam  
9Ltr AFFF Foam  
6Ltr AFFF Foam Cartridge  
9Ltr AFFF Foam Cartridge  
6Ltr AFFF Foam Cartridge High Performance  
9Ltr AFFF Foam Cartridge High Performance

6Ltr AR Foam  
9Ltr AR Foam

6Ltr Water  
9Ltr Water  
9Ltr Water with Freeze Protected -20°C  
9Ltr Water Cartridge

3Ltr Wet Chemical  
6Ltr Wet Chemical

3Ltr Aqua Spray  
6Ltr Aqua Spray

2kg CO2 Carbon Steel  
5kg CO2 Carbon Steel

3L Water Mist  
6L Water Mist

  
**SFFECO**  
**firefix**  
**EN3 SERIES OF EXTINGUISHERS**



The new re-engineered SFFECO FireFix range of fire extinguishers is a revolutionary re-engineered product range manufactured strictly under ISO9001 processes, British Standards Institute (BSI) (BS EN3) and Pressure Equipment Directive (P.E.D / CE) approvals; ensuring you the absolute quality available in any market.

With more than 3 Decades of Excellence, it is only natural that SFFECO brings out this new highly engineered and largest range of extinguishers all EN3 approved and carrying the highest fire ratings. The SFFECO's Research and Development department knows and understands fire and the damage it can cause in mere seconds. That is why SFFECO has spent significant amount of time and money engineering and approving a product that WILL work when you need it and will do exactly the job that it is designed to do everytime (as long as it is maintained as per specifications).

No longer should the customer accept the one type fits all approach. Not just an extinguisher should be selected for the fire risk but the BEST type of extinguisher agent should be selected.



# PD1D 1 KG ABC POWDER 40% ABC POWDER



ABC POWDER works by firstly applying a coating to the fire which acts like a blanket suffocating the fire. Nitrogen (an inert gas) which is released during the process assists in suffocating further, while simultaneously tackling the chemical reaction of the fire, preventing the heat being formed and thereby cooling the fire.



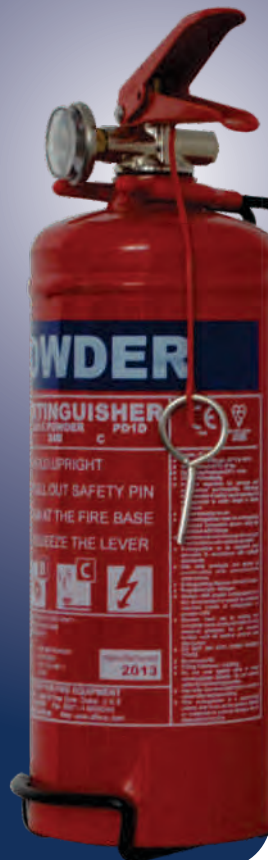
## FEATURES

- EN3 Kitemark approval by BSI in the UK and CE marked
- High fire ratings offering maximum fire fighting ability with minimum size and weight
- Non conductive and safe on electrical equipment and fires
- Revolutionary new CE aluminum valve design
- Specially designed nozzle for optimum discharge accuracy and time
- Also available in 1,2,3,4,6,9 & 12kg and cartridge models and High Performance versions

## INDUSTRIES



a product of **SFFECO**



# PD1D 1 KG ABC POWDER

SFFECO.com



 8A 34B C Class E upto 35 kV FIRE RATING	 40% ABC POWDER AGENT	 1 KG CAPACITY	 N <sub>2</sub> NITROGEN PROPELLANT	 -20°C - +60°C OPERATING TEMPERATURE
 14 BAR WORKING PRESSURE	 27 BAR TEST PRESSURE	 8.0 SEC DISCHARGE TIME	 >3.5 MTR RANGE OF THROW	 N/A HOSE TYPE AND LENGTH
 315 MM HEIGHT	 92 MM DIAMETER	 1.9 KG FILLED WEIGHT	 STEEL LOW-CARBON MATERIAL	

DECADES  
of  
EXCELLENCE

SAUDI FACTORY FOR FIRE EQUIPMENT  
المصنع السعودي لأجهزة الإطفاء





# PD2D

## 2 KG ABC POWDER

### 40% ABC POWDER



ABC POWDER works by firstly applying a coating to the fire which acts like a blanket suffocating the fire. Nitrogen (an inert gas) which is released during the process assists in suffocating further, while simultaneously tackling the chemical reaction of the fire, preventing the heat being formed and thereby cooling the fire.



### FEATURES

- EN3 Kitemark approval by BSI in the UK and CE marked
- High fire ratings offering maximum fire fighting ability with minimum size and weight
- Non conductive and safe on electrical equipment and fires
- Revolutionary new CE aluminum valve design
- Specially designed nozzle for optimum discharge accuracy and time
- Also available in 1,2,3,4,6,9 & 12 kg and cartridge models and High Performance versions

### INDUSTRIES



a product of **SFFECO**



# PD2D

## 2 KG ABC POWDER

SFFECO.com



 13A 70B C Class E upto 35 kV FIRE RATING	 40% ABC POWDER AGENT	 2 KG CAPACITY	 N <sub>2</sub> NITROGEN PROPELLANT	 -20°C - +60°C OPERATING TEMPERATURE
 14 BAR WORKING PRESSURE	 27 BAR TEST PRESSURE	 13.0 SEC DISCHARGE TIME	 >4.0 MTR RANGE OF THROW	 N/A HOSE TYPE AND LENGTH
 391 MM HEIGHT	 110 MM DIAMETER	 3.6 KG FILLED WEIGHT	 STEEL LOW-CARBON MATERIAL	

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المصنع السعودي لأجهزة الإطفاء





# PD3D

## 3 KG ABC POWDER

### 40% ABC POWDER



ABC POWDER works by firstly applying a coating to the fire which acts like a blanket suffocating the fire. Nitrogen (an inert gas) which is released during the process assists in suffocating further, while simultaneously tackling the chemical reaction of the fire, preventing the heat being formed and thereby cooling the fire.



### FEATURES

- EN3 Kitemark approval by BSI in the UK and CE marked
- High fire ratings offering maximum fire fighting ability with minimum size and weight
- Non conductive and safe on electrical equipment and fires
- Revolutionary new CE aluminum valve design
- Specially designed nozzle for optimum discharge accuracy and time
- Also available in 1,2,3,4,6,9 & 12 kg and cartridge models and High Performance versions

### INDUSTRIES

OUTDOOR ✓ HEAVY INDUSTRY ✓ CHEMICAL PLANTS ✓ GENERAL INDUSTRY ✓ TRUCKS ✓

a product of **SFFECO**



# PD3D

## 3 KG ABC POWDER

SFFECO.com



 13A 89B C Class E upto 35 kV FIRE RATING	 40% ABC POWDER AGENT	 3 KG CAPACITY	 N <sub>2</sub> NITROGEN PROPELLANT	 -20°C - +60°C OPERATING TEMPERATURE
 14 BAR WORKING PRESSURE	 27 BAR TEST PRESSURE	 13.5 SEC DISCHARGE TIME	 >4.5 MTR RANGE OF THROW	 PVC 10 400 MM HOSE TYPE AND LENGTH
 411 MM HEIGHT	 130 MM DIAMETER	 4.8 KG FILLED WEIGHT	 STEEL LOW-CARBON MATERIAL	

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المصنع السعودي لأجهزة الإطفاء







# PD4D

## 4 KG ABC POWDER

### 40% ABC POWDER



ABC POWDER works by firstly applying a coating to the fire which acts like a blanket suffocating the fire. Nitrogen (an inert gas) which is released during the process assists in suffocating further, while simultaneously tackling the chemical reaction of the fire, preventing the heat being formed and thereby cooling the fire.



### FEATURES

- EN3 Kitemark approval by BSI in the UK and CE marked
- High fire ratings offering maximum fire fighting ability with minimum size and weight
- Non conductive and safe on electrical equipment and fires
- Revolutionary new CE aluminum valve design
- Specially designed nozzle for optimum discharge accuracy and time
- Also available in 1,2,3,4,6,9 & 12 kg and cartridge models and High Performance versions

### INDUSTRIES



a product of **SFFECO**



SFFECO.com

# PD4D

## 4 KG ABC POWDER



 21A 113B Class E upto 35 kV FIRE RATING	 40% ABC POWDER AGENT	 4 KG CAPACITY	 N <sub>2</sub> NITROGEN PROPELLANT	 -20°C - +60°C OPERATING TEMPERATURE
 14 BAR WORKING PRESSURE	 27 BAR TEST PRESSURE	 17.0 SEC DISCHARGE TIME	 >5.0 MTR RANGE OF THROW	 PVC 10 480 MM HOSE TYPE AND LENGTH
 483 MM HEIGHT	 130 MM DIAMETER	 6.1 KG FILLED WEIGHT	 STEEL LOW-CARBON MATERIAL	

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المصنع السعودي لأجهزة الإطفاء





# PD6D

## 6 KG ABC POWDER

### 40% ABC POWDER



ABC POWDER works by firstly applying a coating to the fire which acts like a blanket suffocating the fire. Nitrogen (an inert gas) which is released during the process assists in suffocating further, while simultaneously tackling the chemical reaction of the fire, preventing the heat being formed and thereby cooling the fire.



### FEATURES

- EN3 Kitemark approval by BSI in the UK and CE marked
- High fire ratings offering maximum fire fighting ability with minimum size and weight
- Non conductive and safe on electrical equipment and fires
- Revolutionary new CE aluminum valve design
- Specially designed nozzle for optimum discharge accuracy and time
- Also available in 1,2,3,4,6,9 & 12 kg and cartridge models and High Performance versions

### INDUSTRIES



a product of **SFFECO**



# PD6D

## 6 KG ABC POWDER

SFFECO.com



 34A 183B C Class E upto 35 kV FIRE RATING	 40% ABC POWDER AGENT	 6 KG CAPACITY	 N <sub>2</sub> NITROGEN PROPELLANT	 -20°C - +60°C OPERATING TEMPERATURE
 14 BAR WORKING PRESSURE	 27 BAR TEST PRESSURE	 18.0 SEC DISCHARGE TIME	 >5.5 MTR RANGE OF THROW	 PVC 10 500 MM HOSE TYPE AND LENGTH
 494 MM HEIGHT	 163 MM DIAMETER	 9.4 KG FILLED WEIGHT	 STEEL LOW-CARBON MATERIAL	

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المصنع السعودي لأجهزة الإطفاء





**PDH6D**  
6 KG ABC POWDER - HIGH PERFORMANCE  
**85% ABC POWDER**  
HIGH PERFORMANCE



**SFFECO**  
**firefix**  
EN3 SERIES OF EXTINGUISHERS

ABC POWDER works by firstly applying a coating to the fire which acts like a blanket suffocating the fire. Nitrogen (an inert gas) which is released during the process assists in suffocating further, while simultaneously tackling the chemical reaction of the fire, preventing the heat being formed and thereby cooling the fire.



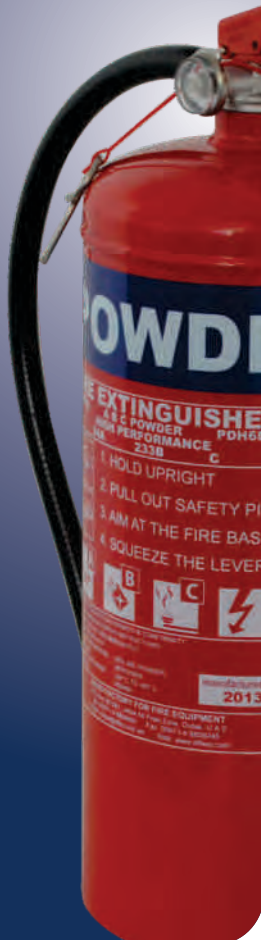
### FEATURES

- EN3 Kitemark approval by BSI in the UK and CE marked
- High fire ratings offering maximum fire fighting ability with minimum size and weight
- Non conductive and safe on electrical equipment and fires
- Revolutionary new CE aluminum valve design
- Specially designed nozzle for optimum discharge accuracy and time
- Also available in 1,2,3,4,6,9 & 12 kg and cartridge models and High Performance versions

### INDUSTRIES



a product of **SFFECO**



**PDH6D**

6 KG ABC POWDER - HIGH PERFORMANCE

HIGH PERFORMANCE

**SFFECO.com**



<b>34A 233B</b> Class E upto 35 kV <b>C</b> FIRE RATING	<b>85% ABC POWDER</b> AGENT	<b>6 KG</b> CAPACITY	<b>N<sub>2</sub></b> <b>NITROGEN</b> PROPELLANT	<b>-20°C - +60°C</b> OPERATING TEMPERATURE
<b>14 BAR</b> WORKING PRESSURE	<b>27 BAR</b> TEST PRESSURE	<b>18.5 SEC</b> DISCHARGE TIME	<b>&gt;5.5 MTR</b> RANGE OF THROW	<b>PVC 10 500 MM</b> HOSE TYPE AND LENGTH
<b>494 MM</b> HEIGHT	<b>163 MM</b> DIAMETER	<b>9.4 KG</b> FILLED WEIGHT	<b>STEEL LOW-CARBON</b> MATERIAL	

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of  
**EXCELLENCE**

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المصنع السعودي لأجهزة الإطفاء







# PD9D

## 9 KG ABC POWDER

### 40% ABC POWDER



ABC POWDER works by firstly applying a coating to the fire which acts like a blanket suffocating the fire. Nitrogen (an inert gas) which is released during the process assists in suffocating further, while simultaneously tackling the chemical reaction of the fire, preventing the heat being formed and thereby cooling the fire.



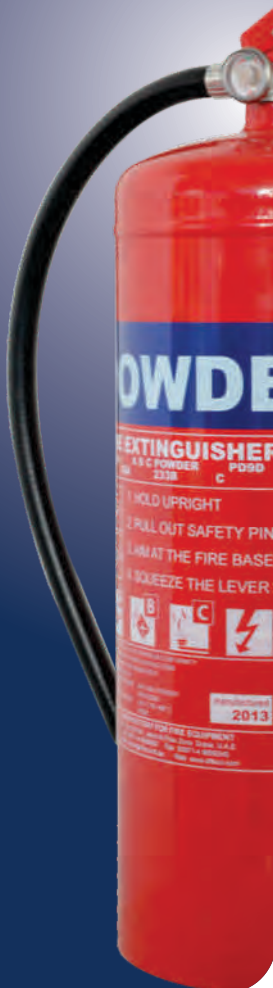
### FEATURES

- EN3 Kitemark approval by BSI in the UK and CE marked
- High fire ratings offering maximum fire fighting ability with minimum size and weight
- Non conductive and safe on electrical equipment and fires
- Revolutionary new CE aluminum valve design
- Specially designed nozzle for optimum discharge accuracy and time
- Also available in 1,2,3,4,6,9 & 12 kg and cartridge models and High Performance versions

### INDUSTRIES



a product of **SFFECO**



# PD9D

## 9 KG ABC POWDER

SFFECO.com



 43A 233B C Class E upto 35 kV FIRE RATING	 40% ABC POWDER AGENT	 9 KG CAPACITY	 N <sub>2</sub> NITROGEN PROPELLANT	 -20°C - +60°C OPERATING TEMPERATURE
 14 BAR WORKING PRESSURE	 27 BAR TEST PRESSURE	 20.0 SEC DISCHARGE TIME	 >6.0 MTR RANGE OF THROW	 PVC 13 560 MM HOSE TYPE AND LENGTH
 556 MM HEIGHT	 183 MM DIAMETER	 13.1 KG FILLED WEIGHT	 STEEL LOW-CARBON MATERIAL	

DECADES  
of  
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المصنع السعودي لأجهزة الإطفاء





## PD12D 12 KG ABC POWDER 40% ABC POWDER



**SFFECO**  
**firefix**  
EN3 SERIES OF EXTINGUISHERS

ABC POWDER works by firstly applying a coating to the fire which acts like a blanket suffocating the fire. Nitrogen (an inert gas) which is released during the process assists in suffocating further, while simultaneously tackling the chemical reaction of the fire, preventing the heat being formed and thereby cooling the fire.



### FEATURES

- EN3 Kitemark approval by BSI in the UK and CE marked
- High fire ratings offering maximum fire fighting ability with minimum size and weight
- Non conductive and safe on electrical equipment and fires
- Revolutionary new CE aluminum valve design
- Specially designed nozzle for optimum discharge accuracy and time
- Also available in 1,2,3,4,6,9 & 12 kg and cartridge models and High Performance versions

### INDUSTRIES

OUTDOOR ✓

HEAVY  
INDUSTRY ✓

CHEMICAL  
PLANTS ✓

GENERAL  
INDUSTRY ✓

TRUCKS ✓

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## PD12D 12 KG ABC POWDER

**SFFECO.com**



 55A 233B C Class E upto 35 kV FIRE RATING	 40% ABC POWDER AGENT	 12 KG CAPACITY	 N <sub>2</sub> NITROGEN PROPELLANT	 -20°C - +60°C OPERATING TEMPERATURE
 14 BAR WORKING PRESSURE	 27 BAR TEST PRESSURE	 23.5 SEC DISCHARGE TIME	 >6.0 MTR RANGE OF THROW	 PVC 13 660 MM HOSE TYPE AND LENGTH
 656 MM HEIGHT	 183 MM DIAMETER	 16.9 KG FILLED WEIGHT	 STEEL LOW-CARBON MATERIAL	

**DECADES**  
**EXCELLENCE**

**SAUDI FACTORY FOR FIRE EQUIPMENT**  
**المصنع السعودي لأجهزة الإطفاء**





# PDC6D

6 KG ABC POWDER - INSIDE CARTRIDGE  
40% ABC POWDER  
INSIDE CARTRIDGE



ABC POWDER works by firstly applying a coating to the fire which acts like a blanket suffocating the fire. Nitrogen (an inert gas) which is released during the process assists in suffocating further, while simultaneously tackling the chemical reaction of the fire, preventing the heat being formed and thereby cooling the fire.



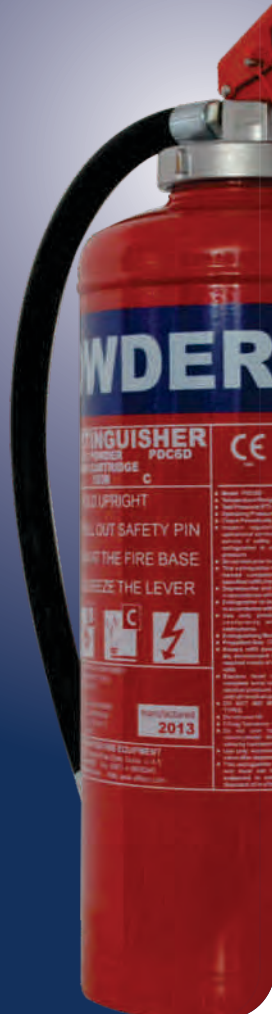
## FEATURES

- EN3 Kitemark approval by BSI in the UK and CE marked
- High fire ratings offering maximum fire fighting ability with minimum size and weight
- Non conductive and safe on electrical equipment and fires
- Revolutionary new CE aluminum valve design
- Specially designed nozzle for optimum discharge accuracy and time
- Also available in 1,2,3,4,6,9 & 12 kg and cartridge models and High Performance versions

## INDUSTRIES



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# PDC6D

6 KG ABC POWDER - INSIDE CARTRIDGE

INSIDE  
CARTRIDGE

SFFECO.com



<b>27A 183B C</b> Class E upto 35 kV FIRE RATING	<b>40% ABC POWDER</b> AGENT	<b>6 KG</b> CAPACITY	<b>CO<sub>2</sub> CARTRIDGE</b> PROPELLANT	<b>-20°C - +60°C</b> OPERATING TEMPERATURE
<b>16 BAR WORKING PRESSURE</b>	<b>27 BAR TEST PRESSURE</b>	<b>19.0 SEC DISCHARGE TIME</b>	<b>&gt;5.5 MTR RANGE OF THROW</b>	<b>EPDM 13 503 MM HOSE TYPE AND LENGTH</b>
<b>479 MM</b> HEIGHT	<b>163 MM</b> DIAMETER	<b>10.3 KG FILLED WEIGHT</b>	<b>STEEL LOW-CARBON</b> MATERIAL	

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المصنع السعودي لأجهزة الإطفاء





# PDC9D

9 KG ABC POWDER - INSIDE CARTRIDGE  
40% ABC POWDER  
INSIDE CARTRIDGE



ABC POWDER works by firstly applying a coating to the fire which acts like a blanket suffocating the fire. Nitrogen (an inert gas) which is released during the process assists in suffocating further, while simultaneously tackling the chemical reaction of the fire, preventing the heat being formed and thereby cooling the fire.



## FEATURES

- EN3 Kitemark approval by BSI in the UK and CE marked
- High fire ratings offering maximum fire fighting ability with minimum size and weight
- Non conductive and safe on electrical equipment and fires
- Revolutionary new CE aluminum valve design
- Specially designed nozzle for optimum discharge accuracy and time
- Also available in 1,2,3,4,6,9 & 12 kg and cartridge models and High Performance versions

## INDUSTRIES



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# PDC9D

9 KG ABC POWDER - INSIDE CARTRIDGE

INSIDE  
CARTRIDGE

SFFECO.com



43A 233B C Class E upto 35 kV FIRE RATING	40% ABC POWDER AGENT	9 KG CAPACITY	CO <sub>2</sub> CARTRIDGE PROPELLANT	-20°C - +60°C OPERATING TEMPERATURE
16 BAR WORKING PRESSURE	27 BAR TEST PRESSURE	23.0 SEC DISCHARGE TIME	>6.0 MTR RANGE OF THROW	EPDM 13 563 MM HOSE TYPE AND LENGTH
548 MM HEIGHT	183 MM DIAMETER	14.4 KG FILLED WEIGHT	STEEL LOW-CARBON MATERIAL	

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SAUDI FACTORY FOR FIRE EQUIPMENT  
المصنع السعودي لأجهزة الإطفاء



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reserves the right to make revisions to its  
products and their specifications, and to this  
catalogue and related information, without  
prior notice. All products must be installed  
and maintained in accordance with  
applicable instructions and/or standards.

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**GLOBAL**  
enterprise



# SAUDI FACTORY FOR FIRE EQUIPMENT المصنع السعودي للأجهزة الإطفاء

