



**THE WORLD OF  
FIRE EXTINGUISHER  
&  
FIRE FIGHTING EQUIPMENTS**

**AGS TECHNOLOGIES (INDIA) PVT. LTD.**  
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Take a look at the following diagram, called the "Fire Triangle"



In order to understand how fire extinguishers work, you first need to know a little bit about fire. Following four things must be present at the same time in order to produce fire.

- Enough oxygen to sustain combustion
- Enough heat to raise the material to its ignition temperature
- Some sort of fuel or combustible material
- The chemical exothermic reaction that is fire

Oxygen, heat & fuel are frequently referred to as the "Fire Triangle", Add in the fourth element, the chemical reaction & you actually have a fire "Tetrahedron"

The important thing to remember is, take any of these four things away and you will not have a fire or the fire will be extinguished.

Essentially fire extinguishers put out fire by taking away one or more elements of the fire triangle/tetrahedron. Fire safety at its most basic is based upon the principle of keeping fuel sources and ignition sources separate.








# TYPES & CLASS OF FIRE









**SEQURA  
WORLD**

## TYPES OF FIRE EXTINGUISHER AND THEIR USES

WATER	FOAM	POWDER	CO2	WET CHEMICAL
Used on paper, wood, coal, cardboard and other solid fuel fires.	Used on solid fuel fires as well as flammable liquids.	Used on any kind of fire except for Class F cooking oils.	Used on flammable liquids and electrical fires.	Used on cooking oil fires as well as combustible solid materials.
				
<b>Solid Red</b>	<b>Cream</b>	<b>Blue</b>	<b>Black</b>	<b>Yellow</b>
Can be used on: Class A	Can be used on: Class A Class B	Can be used on: Class A Class B Class C Class D Electrical	Can be used on: Class B Electrical	Can be used on: Class A Class F

	<b>Class A</b> Combustible materials. These include paper, textiles, wood and similar materials.		<b>Class B</b> Flammable liquids. These include petrol, oil and paint.		<b>Class C</b> Flammable gases. These include butane and methane.
	<b>Class D</b> Flammable metals. These include potassium and uranium.		<b>Electrical</b> Electrical goods. These include appliances in kitchens as well as computers, phones etc.		<b>Class F</b> Cooking oils. These include chip pan fires and deep fat fryers.

## READY RECKONER FOR USE OF "SEQURA WORLD" FIRE EXTINGUISHER FOR DIFFERENT CLASSES OF FIRE

Type		Dry Powder ABC Type	Dry Powder BC Type	Co2 Type	Mechanical Foam	Water Type	CLEAN AGENT TYPE	K TYPE
Class of Fire	Applications	Ideal for Offices, Schools, Theater, Hospital, Departmental Stores, Factories, Electrical installations, House Labs etc.	Ideal for Storage Area, LPG, Petrol, Acetylene, Solvent Electrical Equipments, Electrical Transformers etc.	Ideal for Inflammable Liquids, Gaseous and Electric Fire, Spillages	Ideal for Paint Shop, Oil Fired, Boiler Rooms, Flammable Liquid Storage and Yards etc.	Ideal for Offices, Schools, Theater, Hospital, Departmental Stores, Store Room, Cotton Mills, Jute Mills, Rice Mills etc.	Ideal for Computer Centres, Data Documents, Storage Areas, Electronic Equipments, Laboratories, Currency Chest, Jewellery Shops, Server Panel Rooms etc.	Ideal for Kitchen cooking operation, Cooking Oil and animal or vegetable based greases.
A	Wood, cotton, Paper, Dry Items	Yes	—	—	Yes	Yes	Yes	—
B	Petroleum Products, Chemical, Oils, Paints	Yes	Yes	Yes	Yes	—	Yes	—
C	Inflammable Liquids, Gases	Yes	Yes	Yes	—	—	Yes	—
	Electrical items	Yes	Yes	Yes	—	—	Yes	—
K	Cooking Oil, Fats	—	—	—	—	—	—	Yes



# EXPLODED VIEW

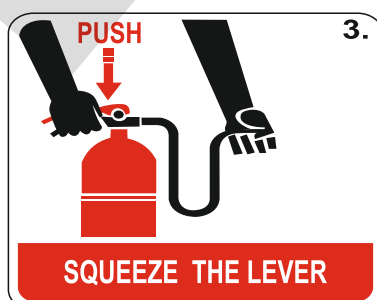
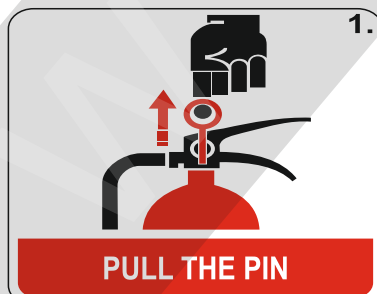


**SEQURA  
WORLD**



Sr. no.	EXPLODED VIEW
1.	VALVE BODY
2.	SPRING
3.	SPINDLE
4.	LEVER OF VALVE
5.	HANDLE OF VALVE
6.	SAFETY PIN
7.	RUBBER CHAIN
8.	PLASTIC SEAL
9.	PLASTIC TIE
10.	PRESSURE GAUGE
11.	PLASTIC ADAPTOR
12.	'O' RING FOR VALVE
13.	SIPHON TUBE
14.	EXTINGUISHANT
15.	CYLINDER
16.	WALL BRACKET
17.	SCREW FOR WALL BRACKET
18.	PLASTIC HOSE BELT
19.	DISCHARGE HOSE

## METHOD OF OPERATIONS





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# ABC STORED PRESSURE

## POWDER



- ISI Marked 1 year warranty
- Safe for use on live electrical equipment
- Squeeze grip operation
- Fully refillable
- Controlled discharge
- Supplied with wall bracket
- Full range of spare parts are available

Stored Pressure And Cartridge Type 1kg, 2kg, 4kg, 6kg and 9kg

Powder fire extinguishers are ideal for use on Class A, B and C Fire Risks. **SEQURA WORLD** fire extinguisher are available in 1kg, 2kg, 4kg, 6kg and 9kg standard versions



TYPE 'A' FOR USE ON PAPER  
WOOD, CLOTH PLASTICS ETC



TYPE 'B' FOR USE ON PETROL  
OIL PAINTS, SPIRIT, CHEMICALS ETC.



TYPE 'C' FOR USE ON COOKING &  
WELDING GAS, ELECTRICAL FIRE ETC.



BURNING GASES SUCH AS  
BUTANE, CHLORIDE, NATURAL  
PROPANE, VINYL CHLORIDE,  
NATURAL GASES &  
LIVE ELECTRICAL FIRE

IS: 15683



CM/L: 2927672



1 kg

2 kg

4 kg

6 kg

9 kg

MODEL NO	SQW-ABCSP-01KG	SQW-ABCSP-02KG	SQW-ABCSP-04KG	SQW-ABCSP-06KG	SQW-ABCSP-09KG
CYLINDER MATERIAL	M.S.	M.S.	M.S.	M.S.	M.S.
CAPACITY (KG)	1	2	4	6	9
FIRE RATING	1A 21B	1A 34B	2A 55B	3A 89B	4A 144B
EXTINGUISHING MEDIUM	POWDER	POWDER	POWDER	POWDER	POWDER
TEMPERATURE RANGE	-30°C to +60°C	-30°C to +60°C	-30°C to +60°C	-30°C to +60°C	-30°C to +60°C
DISCHARGE TIME	MORE THAN 08 S	MORE THAN 08 S	MORE THAN 13 S	MORE THAN 13 S	MORE THAN 13 S
DISCHARGE RANGE	MORE THAN 02 M	MORE THAN 02 M	MORE THAN 02 M	MORE THAN 02 M	MORE THAN 02 M
OPERATING PRESSURE	15 BAR	15 BAR	15 BAR	15 BAR	15 BAR
TEST PRESSURE	35 BAR	35 BAR	35 BAR	35 BAR	35 BAR
EXPELLANT	NITROGEN	NITROGEN	NITROGEN	NITROGEN	NITROGEN



# BC STORED PRESSURE & CARTRIDGE TYPE



**SEQURA  
WORLD**

## DCP POWDER

- ISI Marked 1 year warranty
- Safe for use on live electrical equipment
- Squeeze grip operation
- Fully refillable
- Controlled discharge
- Supplied with wall bracket
- Full range of spare parts are available

Stored Pressure And Cartridge Type 4kg, 6kg and 9kg

DCP Powder fire extinguishers are ideal for use on Class, B and C Fire Risks. **SEQURA WORLD** Powder fire extinguishers are available in 4kg, 6kg and 9kg standard versions. This model is designed to extinguish 'B' and 'C' type fires involving material like Petro Chemical products, Paints, Resins, Pigment, Varnish, Gases in the compressed form like Oxygen, Acetylene, LPG, & CNG.



TYPE 'B' FOR USE ON PETROL  
OIL PAINTS, SPIRIT, CHEMICALS ETC.



TYPE 'C' FOR USE ON COOKING &  
WELDING GAS, ELECTRICAL FIRE ETC.



BURNING GASES SUCH AS  
BUTANE, CHLORIDE, NATURAL  
PROPANE, VINYL CHLORIDE,  
NATURAL GASES &  
LIVE ELECTRICAL FIRE

IS: 15683



CM/L: 2927672

### BC CARTRIDGE TYPE

### BC STORED PRESSURED TYPE



4kg



6kg



9kg



6kg



9kg

MODEL NO	SQW-DCPSP-06KG	SQW-DCPSP-09KG	SQW-DCPSP-04KG	SQW-DCPIC-06KG	SQW-DCPIC-09KG
CYLINDER MATERIAL	M.S.	M.S.	M.S.	M.S.	M.S.
CAPACITY (KG)	6	9	4	6	9
FIRE RATING	89B	233B	55B	89B	144B
EXTINGUISHING MEDIUM	AS PER IS 4308	AS PER IS 4308	AS PER IS 4308	AS PER IS 4308	AS PER IS 4308
TEMPERATURE RANGE	-30°C to +60°C	-30°C to +60°C	-30°C to +60°C	-30°C to +60°C	-30°C to +60°C
DISCHARGE TIME	MORE THAN 13 S	MORE THAN 13 S	MORE THAN 13 S	MORE THAN 13 S	MORE THAN 13 S
DISCHARGE RANGE	MORE THAN 02 M	MORE THAN 02 M	MORE THAN 02 M	MORE THAN 02 M	MORE THAN 02 M
OPERATING PRESSURE	15 BAR	15 BAR	15 BAR	15 BAR	15 BAR
TEST PRESSURE	35 BAR	35 BAR	35 BAR	35 BAR	35 BAR
EXPELLANT	NITROGEN	NITROGEN	Co2	Co2	Co2
Co2 CARTRIDGE CAPACITY(grams)	-	-	120	120	200



# Co2 TYPE FIRE EXTINGUISHERS



**SEQURA  
WORLD**

## CARBON DIOXIDE Portable Type

Carbon Dioxide fire extinguishers are ideal for use on Class B Fire Risks. **SEQURA WORLD** carbon dioxide fire extinguishers are available in 2kg, 3kg, and 4.5kg standard

- ISI Marked 1 year warranty
- Safe for use on live electrical equipment
- Fully refillable
- Controlled discharge
- Supplied with wall bracket
- Full range of spare parts are available



TYPE 'B' FOR USE ON PETROL  
OIL PAINTS, SPIRIT, CHEMICALS ETC.



TYPE 'C' FOR USE ON COOKING &  
WELDING GAS, ELECTRICAL FIRE ETC.



BURNING GASES SUCH AS  
BUTANE, CHLORIDE, NATURAL  
PROPANE, VINYL CHLORIDE,  
NATURAL GASES &  
LIVE ELECTRICAL FIRE

IS: 15683



CM/L: 2927672



**2kg**



**3kg**



**4.5kg**

MODEL NO	SQW-COP-02KG	SQW-COP-03KG	SQW-COP-4.5KG
CYLINDER MATERIAL	Mn	Mn	Mn
CAPACITY (KG)	2	3	4.5
FIRE RATING	21B	34B	55B
EXTINGUISHING MEDIUM	Co2 Gas IS 15222	Co2 Gas IS 15222	Co2 Gas IS 15222
TEMPERATURE RANGE	-30°C to +60°C	-30°C to +60°C	-30°C to +60°C
DISCHARGE TIME	MORE THAN 08 S	MORE THAN 08 S	MORE THAN 08 S
DISCHARGE RANGE	MORE THAN 01 M	MORE THAN 02 M	MORE THAN 02 M
TEST PRESSURE	250 BAR	250 BAR	250 BAR



# CLEAN AGENT FIRE EXTINGUISHERS



**SEQURA  
WORLD**

## CLEAN AGENT TYPE

- ISI Marked 1 year warranty
- Squeeze grip operation
- Fully refillable
- Controlled discharge
- Supplied with wall bracket
- Full range of spare parts are availables

Safe to use on all your sensitive equipment, the Clean Agent Extinguisher brings you the added benefit of being the world's most advanced, and by far the most eco-friendly extinguisher. Clean Agent Extinguishers leave no residue, pack in mega power and are absolutely safe for use on any sensitive electronic equipment.



TYPE 'A' FOR USE ON PAPER  
WOOD, CLOTH PLASTICS ETC



TYPE 'B' FOR USE ON PETROL  
OIL PAINTS, SPIRIT, CHEMICALS ETC.



TYPE 'C' FOR USE ON COOKING &  
WELDING GAS, ELECTRICAL FIRE ETC.



BURNING GASES SUCH AS  
BUTANE, CHLORIDE, NATURAL  
PROPANE, VINYL CHLORIDE,  
NATURAL GASES &  
LIVE ELECTRICAL FIRE

IS: 15683



CM/L: 2927672



2kg



4kg



6kg

MODEL NO	SQW-CAMO-02KG	SQW-CAMO-04KG	SQW-CAMO-06KG
CAPACITY (KG)	2	4	6
FIRE RATING	1A-21B	2A-34B	2A-55B
OPERATING TEMPERATURE	-30°C to +60°C	-30°C to +60°C	-30°C to +60°C
MIN. JET LENGTH (IN MTRS)	MORE THAN 2 MTRS.	MORE THAN 2 MTRS.	MORE THAN 2 MTRS.
DISCHARGE TIME	MORE THAN 08 S	MORE THAN 13 S	MORE THAN 13 S
CHARGE PRESSURE	15 BAR	15 BAR	15 BAR
TEST PRESSURE	35 BAR	35 BAR	35 BAR
OPERATING VALVES	SQUEEZE GRIP TYPE	SQUEEZE GRIP TYPE	SQUEEZE GRIP TYPE
EXTINGUISHER MEDIA	CLEAN AGENT	CLEAN AGENT	CLEAN AGENT



# CLEAN AGENT FIRE EXTINGUISHERS



**SEQURA  
WORLD**

## CLEAN AGENT TYPE (SS BODY)

- ISI Marked 1 year warranty
- Squeeze grip operation
- Fully refillable
- Controlled discharge
- Supplied with wall bracket
- Full range of spare parts are availables

Safe to use on all your sensitive equipment, the Clean Agent Extinguisher brings you the added benefit of being the world's most advanced, and by far the most eco-friendly extinguisher. Clean Agent Extinguishers leave no residue, pack in mega power and are absolutely safe for use on any sensitive electronic equipment.



TYPE 'A' FOR USE ON PAPER  
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OIL PAINTS, SPIRIT, CHEMICALS ETC.



TYPE 'C' FOR USE ON COOKING &  
WELDING GAS, ELECTRICAL FIRE ETC.



BURNING GASES SUCH AS  
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PROPANE, VINYL CHLORIDE,  
NATURAL GASES &  
LIVE ELECTRICAL FIRE

IS: 15683



CM/L: 2927672



**2kg**



**4kg**



**6kg**

MODEL NO	SQW-CASS-02KG	SQW-CASS-04KG	SQW-CASS-06KG
CAPACITY (KG)	2	4	6
FIRE RATING	1A-21B	2A-34B	2A-55B
OPERATING TEMPERATURE	-30°C to +60°C	-30°C to +60°C	-30°C to +60°C
MIN. JET LENGTH (IN MTRS)	MORE THAN 2 MTRS.	MORE THAN 2 MTRS.	MORE THAN 2 MTRS.
DISCHARGE TIME	MORE THAN 08 S	MORE THAN 13 S	MORE THAN 13 S
CHARGE PRESSURE	15 BAR	15 BAR	15 BAR
TEST PRESSURE	35 BAR	35 BAR	35 BAR
OPERATING VALVES	SQUEEZE GRIP TYPE	SQUEEZE GRIP TYPE	SQUEEZE GRIP TYPE
EXTINGUISHER MEDIA	CLEAN AGENT	CLEAN AGENT	CLEAN AGENT



# KITCHEN FIRE EXTINGUISHERS



**SEQURA  
WORLD**

## WET CHEMICAL (K - CLASS) (MS BODY)

SEQURA WORLD Kitchen Fire Extinguisher offers a distinctive unique feature by reacting chemically with cooking oil or fats (Saponification) & forms a non-combustible layer on surface, thereby provides a very fast flame knock down & complete securement of grease related fires. High reactivity of chemicals, reduces fire intensity of oil immediately and also it does not produce any hazardous by-products due to fire or reaction with burning oil. Ease of post fire clean up. Totally non-corrosive product.

AVAILABLE IN VARIOUS CAPACITIES AND VARIANTS :  
STAINLESS STEEL CYLINDERS AND STANDARD MILD STEEL CYLINDERS

- Squeeze grip operation
- Fully refillable
- Controlled discharge
- Supplied with wall bracket
- Full range of spare parts are available



2 Ltrs.



4 Ltrs.



6 Ltrs.



9 Ltrs.



COOKING MEDIA  
COOKING OILS & FATS

MODEL	SQW-KTMS-02LTR	SQW-KTMS-04LTR	SQW-KTMS-06LTR	SQW-KTMS-09LTR
CYLINDER MATERIAL	MS	MS	MS	MS
CAPACITY (Ltrs.)	2 Ltrs.	4 Ltrs.	6 Ltrs.	9 Ltrs.
EXTINGUISHING MEDIUM	WET CHEMICAL	WET CHEMICAL	WET CHEMICAL	WET CHEMICAL
DISCHARGE TIME (Sec.)	More than 8 Sec.	More than 13 Sec.	More than 13 Sec.	More than 13 Sec.
DISCHARGE RANGE (Meters)	More than 2 Mtrs.	More than 2 Mtrs.	More than 2 Mtrs.	More than 2 Mtrs.
OPERATING PRESSURE	15 BAR	15 BAR	15 BAR	15 BAR
TEST PRESSURE	35 BAR	35 BAR	35 BAR	35 BAR
EXPELLANT	NITROGEN	NITROGEN	NITROGEN	NITROGEN



# KITCHEN FIRE EXTINGUISHERS



**SEQURA  
WORLD**

## WET CHEMICAL (K - CLASS) (SS BODY)

SEQURA WORLD Kitchen Fire Extinguisher offers an distinctive unique feature by reacting chemically with cooking oil or fats (Saponification) & forms a non-combustible layer on surface, thereby provides a very fast flame knock down & complete securement of grease related fires. High reactivity of chemicals, reduces fire intensity of oil immediately and also it does not produce any hazardous by-products due to fire or reaction with burning oil. Ease of post fire clean up. Totally non-corrosive product.

AVAILABLE IN VARIOUS CAPACITIES AND VARIANTS :  
STAINLESS STEEL CYLINDERS AND STANDARD MILD STEEL CYLINDERS

- Squeeze grip operation
- Fully refillable
- Controlled discharge
- Supplied with wall bracket
- Full range of spare parts are available



2 Ltrs.



4 Ltr.



6 Ltr.



9 Ltr.



COOKING MEDIA  
COOKING OILS & FATS

MODEL	SQW-KTSS-02LTR	SQW-KTSS-04LTR	SQW-KTSS-06LTR	SQW-KTSS-09LTR
CYLINDER MATERIAL	S.S	S.S	S.S	S.S
CAPACITY (Ltrs.)	2 Ltrs.	4 Ltrs.	6 Ltrs.	9 Ltrs.
EXTINGUISHING MEDIUM	WET CHEMICAL	WET CHEMICAL	WET CHEMICAL	WET CHEMICAL
DISCHARGE TIME (Sec.)	More than 8 Sec.	More than 13 Sec.	More than 13 Sec.	More than 13 Sec.
DISCHARGE RANGE (Meters)	More than 2 Mtrs.	More than 2 Mtrs.	More than 2 Mtrs.	More than 2 Mtrs.
OPERATING PRESSURE	15 BAR	15 BAR	15 BAR	15 BAR
TEST PRESSURE	35 BAR	35 BAR	35 BAR	35 BAR
EXPELLANT	NITROGEN	NITROGEN	NITROGEN	NITROGEN



# WATER TYPE FIRE EXTINGUISHERS



**SEQURA  
WORLD**

## WATER

Water Fire Extinguishers are ideal for extinguishing Class A Fires. **SEQURA WORLD** Water Fire Extinguishers are perfect for use in a range of applications including offices and warehouses and the extinguishing is just pure water making the fire extinguishers extremely. Environmentally friendly and quick and simple to discharge test. A high Performance water 6ltr & 9ltr version is also available.

- ISI Marked 1 year warranty
- Easy to read pressure gauge
- High quality corrosion resistant finish
- Supplied complete with wall mounting bracket
- Full range of spare parts available

### CARTRIDGE TYPE



9 Ltr

### STORED PRESSURED TYPE



9 Ltr



MODEL NO	SQW-WIC-09LTR	SQW-WSP-09LTR
CYLINDER MATERIAL	M.S.	M.S.
CAPACITY (KG)	9	9
FIRE RATING	3A	3A
EXTINGUISHING MEDIUM	WATER	WATER
TEMPERATURE RANGE	+5°C to +60°C	+5°C to +60°C
DISCHARGE TIME	MORE THAN 13 S	MORE THAN 13 S
DISCHARGE RANGE	MORE THAN 02 M	MORE THAN 02 M
OPERATING PRESSURE	15 BAR	15 BAR
TEST PRESSURE	35 BAR	35 BAR
EXPELLANT	NITROGEN	Co2
Co2 CARTRIDGE CAPACITY (GRAMS)	-	60

# MECHANICAL FOAM TYPE FIRE EXTINGUISHERS

## FOAM

Foam fire extinguishers are ideal for use on Class A and B Fire Risks. THE **SEQURA WORLD** Foam fire extinguishers are available in 6ltr and 9ltr standard models.

- ISI Marked 1 year warranty
- Squeeze grip operation
- Fully refillable
- Controlled discharge
- Supplied with wall bracket
- Full range of spare parts are available



### STORED PRESSURED TYPE



9 Ltr

### CARTRIDGE TYPE



9 Ltr



MODEL NO	SQW-MFSP-09LTR	SQW-MFIC-09LTR
CYLINDER MA	M.S.	M.S.
CAPACITY (KG)	9	9
FIRE RATING	4A 144B	4A 144B
EXTINGUISHING MEDIUM	AFFF FOAM IS 4989	AFFF FOAM IS 4989
TEMPERATURE RANGE	+5°C to +60°C	+5°C to +60°C
DISCHARGE TIME	MORE THAN 13 S	MORE THAN 13 S
DISCHARGE RANGE	MORE THAN 02 M	MORE THAN 02 M
OPERATING PRESSURE	15 BAR	15 BAR
TEST PRESSURE	35 BAR	35 BAR
EXPELLANT	NITROGEN	Co2
Co2 CARTRIDGE CAPACITY (GRAMS)	-	60



# WHEELED FIRE EXTINGUISHER



**SEQURA  
WORLD**

## DRY CHEMICAL POWDER ABC TYPE

SEQURA WORLD fire wheeled extinguishers are available in ABC Powder and offer exceptional value for money as well as the high quality that you would expect from SEQURA WORLD fire fighting products. SEQURA WORLD wheeled extinguishers are ideal for use in a wide range of commercial and industrial applications.

IS: 16018



CM/L: 7700134215



25kg



50kg



75kg



TYPE 'A' FOR USE ON PAPER, WOOD, CLOTH, PLASTICS ETC.



TYPE 'B' FOR USE ON PETROL, OIL PAINTS, SPIRIT, CHEMICALS ETC.



TYPE 'C' FOR USE ON COOKING & WELDING GAS, ELECTRICAL FIRE ETC.



BURNING GASES SUCH AS BUTANE, CHLORIDE, NATURAL PROPANE, VINYL CHLORIDE, NATURAL GASES & LIVE ELECTRICAL FIRE



CAPACITY	25 KG OUTSIDE CARTRIDGE TYPE	25 KG INSIDE CARTRIDGE TYPE	50 KG OUTSIDE CARTRIDGE TYPE	75 KG OUTSIDE CARTRIDGE TYPE
TYPE	WHEELED DCP ABC TYPE	WHEELED DCP ABC TYPE	WHEELED DCP ABC TYPE	WHEELED DCP ABC TYPE
IS NO.	IS 16018	IS 16018	IS 16018	IS 16018
FIRE RATING	20A 233B	20A 233B	20A 233B	20A 233B
OPERATING TEMPERATURE	-30°C to +55°C	-30°C to +55°C	-30°C to +55°C	-30°C to +55°C
MIN. JET LENGTH (IN MTRS)	MORE THAN 6 MTRS	MORE THAN 6 MTRS	MORE THAN 6 MTRS	MORE THAN 6 MTRS
DISCHARGE PERCENTAGE	85%	85%	85%	85%
DISCHARGE TIME	MORE THAN 30 sec	MORE THAN 30 sec	MORE THAN 30 sec	MORE THAN 30 sec
CHARGE PRESSURE	1.8 MPA	1.8 MPA	1.8 MPA	1.8 MPA
TEST PRESSURE	3.0 MPA	3.0 MPA	3.0 MPA	3.0 MPA
EXTINGUISHERS MEDIA	DRY POWDER AS PER IS 14609	DRY POWDER AS PER IS 14609	DRY POWDER AS PER IS 14609	DRY POWDER AS PER IS 14609
EXPELLANT	Co2	Co2	Co2	Co2
LENGTH OF HOSE PIPE	2 MTRS	2 MTRS	4 MTRS	4 MTRS

# WHEELED FIRE EXTINGUISHER

## DRY CHEMICAL POWDER BC TYPE

SEQURA WORLD fire wheeled extinguishers are available in BC Powder and offer exceptional value for money as well as the high quality that you would expect from SEQURA WORLD fire fighting products. SEQURA WORLD wheeled extinguishers are ideal for use in a wide range of commercial and industrial applications.

IS: 16018



CM/L: 7700134215



25kg



50kg



75kg



TYPE 'B' FOR USE ON PETROL, OIL PAINTS, SPIRIT, CHEMICALS ETC.



TYPE 'C' FOR USE ON COOKING & WELDING GAS, ELECTRICAL FIRE ETC.



BURNING GASES SUCH AS BUTANE, CHLORIDE, NATURAL PROPANE, VINYL CHLORIDE, NATURAL GASES & LIVE ELECTRICAL FIRE



CAPACITY	25 KG OUTSIDE CARTRIDGE TYPE	25 KG INSIDE CARTRIDGE TYPE	50 KG OUTSIDE CARTRIDGE TYPE	75 KG OUTSIDE CARTRIDGE TYPE
TYPE	WHEELED DCP BC TYPE	WHEELED DCP BC TYPE	WHEELED DCP BC TYPE	WHEELED DCP BC TYPE
IS NO.	IS 16018	IS 16018	IS 16018	IS 16018
FIRE RATING	233B	233B	233B	233B
OPERATING TEMPERATURE	-30°C to +55°C	-30°C to +55°C	-30°C to +55°C	-30°C to +55°C
MIN. JET LENGTH (IN MTRS)	MORE THAN 6 MTRS	MORE THAN 6 MTRS	MORE THAN 6 MTRS	MORE THAN 6 MTRS
DISCHARGE PERCENTAGE	85%	85%	85%	85%
DISCHARGE TIME	MORE THAN 30 sec	MORE THAN 30 sec	MORE THAN 30 sec	MORE THAN 30 sec
CHARGE PRESSURE	1.8 MPA	1.8 MPA	1.8 MPA	1.8 MPA
TEST PRESSURE	3.0 MPA	3.0 MPA	3.0 MPA	3.0 MPA
EXTINGUISHERS MEDIA	DRY POWDER AS PER IS 4308	DRY POWDER AS PER IS 4308	DRY POWDER AS PER IS 4308	DRY POWDER AS PER IS 4308
EXPELLANT	Co2	Co2	Co2	Co2
LENGTH OF HOSE PIPE	2 MTRS	2 MTRS	4 MTRS	4 MTRS



# WHEELED FIRE EXTINGUISHERS



**SEQURA  
WORLD**

## CARBON DIOXIDE TYPE (CO<sub>2</sub>)

SEQURA WORLD fire wheeled extinguishers are available in CO<sub>2</sub> versions and offer exceptional 2 value for money as well as the high quality that you would expect from SEQURA WORLD fire fighting products. SEQURA WORLD wheeled extinguishers are ideal for use in a wide range of commercial and industrial applications.

IS: 16018



CM/L: 7700134215



6.5kg

9kg

22.5kg



TYPE 'B' FOR USE ON PETROL  
OIL PAINTS, SPIRIT, CHEMICALS ETC.



TYPE 'C' FOR USE ON COOKING &  
WELDING GAS, ELECTRICAL FIRE ETC.



BURNING GASES SUCH AS  
BUTANE, CHLORIDE, NATURAL  
PROPANE, VINYL CHLORIDE,  
NATURAL GASES &  
LIVE ELECTRICAL FIRE



CAPACITY	6.5 KG	9 KG	22.5 KG
TYPE	WHEELED TYPE Co2	WHEELED TYPE Co2	WHEELED TYPE Co2
IS NO.	IS 16018	IS 16018	IS 16018
FIRE RATING	55B	55B	89B
OPERATING TEMPERATURE	-30°C to +55°C	-30°C to +55°C	-30°C to +55°C
MIN. JET LEANGTH (IN MTRS)	MORE THAN 2 MTRS	MORE THAN 2 MTRS	MORE THAN 2 MTRS
DISCHARGE PERCENTAGE	95%	95%	95%
DISCHARGE TIME	MORE THAN 15 sec	MORE THAN 15 sec	MORE THAN 15 sec
OPERATING VALVE	WHEEL TYPE	WHEEL TYPE	WHEEL TYPE
TEST PRESSURE	25 MPA	25 MPA	25 MPA
EXTINGUISHERS MEDIA	Co2 GAS AS PER IS 15222	Co2 GAS AS PER IS 15222	Co2 GAS AS PER IS 15222
EXPELLANT	Co2	Co2	Co2
LENGTH OF HOSE PIPE	2 MTRS	2 MTRS	2 MTRS

# WHEELED FIRE EXTINGUISHERS

## FOAM / WATER BASED TYPE

SEQURA WORLD fire wheeled extinguishers are available in Foam / Water based versions and offer exceptional value for money as well as the high quality that you would expect from SEQURA WORLD fire fighting products. SEQURA WORLD wheeled extinguishers are ideal for use in a wide range of commercial and industrial applications.

IS: 16018



CM/L: 7700134215



45Ltr.

45Ltr.



TYPE 'A' FOR USE ON PAPER  
WOOD, CLOTH PLASTICS ETC.



TYPE 'B' FOR USE ON PETROL  
OIL PAINTS, SPIRIT, CHEMICALS ETC.



CAPACITY	MECHANICAL FOAM 45 LITER	WATER 45 LITER
TYPE	FOAM BASED	WATER BASED
IS NO.	IS 16018	IS 16018
FIRE RATING	20 A 233B	20 A
OPERATING TEMPERATURE	+5°C to +55°C	+5°C to +55°C
MIN. JET LEANGTH (IN MTRS)	MORE THAN 6 MTRS	MORE THAN 6 MTRS
DISCHARGE PERCENTAGE	95%	95%
DISCHARGE TIME	MORE THAN 30 sec	MORE THAN 30 sec
OPERATING PRESSURE	1.8 MPA	1.8 MPA
TEST PRESSURE	3.0 MPA	3.0 MPA
EXTINGUISHERS MEDIA	AFFF FOAM AS PER IS 4989	WATER
EXPELLANT	Co2	Co2
EXPELLANT CAPACITY	300 GMS	300 GMS
LENGTH OF HOSE PIPE	4 MTRS	4 MTRS



# MODULAR TYPE FIRE EXTINGUISHER



**SEQURA  
WORLD**

## AUTOMATIC CEILING MOUNTED FIRE EXTINGUISHERS

Automatic fire extinguishers are ideal for use in unoccupied rooms or areas and can be used to provide fire safety protection in an enclosed space.

- Available with ABC Powder, Seal fire Foam and CLEAN AGENT gas Extinguishers
- Wide range of uses including unattended areas, storage rooms, server rooms, engine compartments
- Supplied complete with temperature activation bulb (68°C) which activates the fire extinguisher when the temperature is reached



TYPE 'A' FOR USE ON PAPER  
WOOD, CLOTH PLASTICS ETC



TYPE 'B' FOR USE ON PETROL  
OIL PAINTS, SPIRIT, CHEMICALS ETC.



TYPE 'C' FOR USE ON COOKING &  
WELDING GAS, ELECTRICAL FIRE ETC.



BURNING GASES SUCH AS  
BUTANE, CHLORIDE, NATURAL  
PROPANE, VINYL CHLORIDE,  
NATURAL GASES &  
LIVE ELECTRICAL FIRE



MODEL NO	SQW-MOD-02KG	SQW-MOD-05KG	SQW-MOD-10KG	SQW-MOD-15KG
CAPACITY (kg)	2 KG	5 KG	10 KG	15 KG
DESIGN	CEILING MOUNTED	CEILING MOUNTED	CEILING MOUNTED	CEILING MOUNTED
AVERAGE DISCHARGE TIME	4-5 SEC	6-8 SEC	10-15 SEC	15-20 SEC
HANGING HEIGHT ABOVE RISK	1.5 MTRS	1.5 to 2 MTRS	1.75 to 2.25 MTRS	2 to 3 MTRS
AREA PROTECTION	1 to 1.5 M <sup>2</sup>	2 to 2.5 M <sup>2</sup>	4 to 5 M <sup>2</sup>	5 to 6 M <sup>2</sup>
VOLUME PROTECTION	2.5 M <sup>3</sup>	6 M <sup>3</sup>	10 M <sup>3</sup>	15 M <sup>3</sup>
AVERAGE % DISCHARGE	99%	99%	99%	99%
OPERATING TEMPERATURE	68°C	68°C	68°C	68°C
SERVICE/TEST PRESSURE	15/35 BAR	15/35 BAR	15/35 BAR	15/35 BAR
EXPPELLING AGENT	NITROGEN / CLEAN AGENT	NITROGEN / CLEAN AGENT	NITROGEN / CLEAN AGENT	NITROGEN / CLEAN AGENT

## FIRE ALARM SYSTEM / SIGNAGE



FIRE ALARM PANEL



ABS HOOTER



MS HOOTER



RESPONSE INDICATOR



MCP BREAK GLASS  
WITH CHAIN



MCP PUSH  
BUTTON TYPE



HOOTER  
CUM FLASHER



HEAT DETECTOR



SMOKE DETECTOR









FIRE SAFETY SIGNAGE





# PARTS AND ACCESSORIES

<p><b>SHORT BRANCH PIPE WITH NOZZLE</b></p> 	<p><b>AUTOMATIC SPRINKLER</b></p>  <p>Side Wall Type    Pendant Type    Upright Type</p>	<p><b>INSTANTANEOUS MALE / FEMALE TYPE COUPLING</b></p> <p><b>TECHNICAL SPECIFICATION</b> Size : 63 mm Material : Stainless Steel / Gun Metal / Aluminum Alloy Conforming Specification : IS 9003 : 1993</p> <p><b>PERFORMANCE TEST</b> Hydraulic Test : Tested at 21 Kgf / cm<sup>2</sup> Finish : Natural Polished Hologram : Sticker Stuck on Coupling.</p>  <p>Stainless Steel    Gun Metal    Aluminum</p>
<p><b>RRL HOSE</b></p>  <p><b>RRL HOSE TYPE A</b>    <b>RRL HOSE TYPE B</b></p>		 <p><b>Fire Man Axe</b></p>

 <p>Sprinkle MV Spray Nozzle</p>	<p><b>OBLIQUE TYPE LANDING VALVE</b></p> 	 <p><b>Inlet FBC Breaching Cap</b></p>
<p><b>DOUBLE OUTLET LANDING VALVE</b></p>  <p>Gun Metal    Stainless Steel</p> <p>Hand Wheel : Gray Cast Iron    Hologram : Sticker Stuck on    Landing Valve</p>		 <p><b>FIRE BUCKET WITH STAND</b></p>

<p><b>SINGLE &amp; DOUBLE HOSE BOX M.S. S.S. F.R.P.</b></p>  <p>M.S.    S.S.    F.R.P.</p> <p>CABINET BOX    DOUBLE DOOR HOSE BOX    KEY BOX</p>	 <p><b>Fire Bucket</b></p>	<p><b>SWINGING TYPE WALL MOUNTED FIRST AID HOSE REEL DRUM</b></p>  <p>MALAYSIAN TYPE    ISI TYPE</p>	<p><b>THERMOPLASTIC HOSE PIPE (TEXTILE REINFORCED) FOR WATER</b></p> <p>IS: 12585 - Type - 1 W.P.6 Kgf/cm<sup>2</sup> IS: 12585 - Type - 2 W.P.10 Kgf/cm<sup>2</sup></p> <p>Available in : 20 mm dia &amp; 25 mm dia</p> 
<p><b>FIRE ALARM SYSTEM</b></p>  <p>FIRE ALARM PANEL    FIRE HOOTER    RESPONSE INDICATOR    MCP BREAK GLASS WITH CHAIN    MCP PUSH BUTTON TYPE    HOOTER CUM FLASHER    HEAT DETECTOR    SMOKE DETECTOR</p>			





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