

Technical Specifications: - Supply of Fire Extinguisher with non – conductive up to 100kv (tested by ERDA) , BIS (15683:2018) listed semi-automatic stainless steel fire extinguisher with ul approved clean gas with auto manual reverse stainless steel valve having capacity 2 kgs. and made of stainless steel 304 grade cylinder pressure 14 bar, range 2-3 meters, valve body pressure die-casted CF8 (stainless steel 304) unique valve with leak-proof design, delivery method nozzle with flexible hose pipe, hfc-236fa clean agent, accessories heavy duty wall mounting bracket alone with fire extinguisher, clean gas shelf life with 10 years warranty for leakage, multiple times use, till the last drop

Sr. No.	ITEM	DETAILS
01.	Certification	BIS Approved (CM/L - 7200017592) IS 15683:2018
02.	Main container	SS -304 GRADE Cylinder with 1.2 mm thickness
03.	Valve Body	Pressure Die-Casted CF8 Stainless Steel 304 10 Years Warranty for leakage, no rubber or similar degradable components
04.	Discharge Mechanism	Leak Proof Auto Shut Off Mechanism
05.	Extinguishing Agent	HFC-236fa Clean Agent
06.	Delivery Method	Stainless steel pipe
07.	Delivery Mechanism	S.S 304 Grade Powder Coated Cap with Nozzle
08.	Pressure gauge	Diaphragm/ Bourdon type
09.	Usage	Multiple times use, till the last drop
10.	Safety lock pin	SS -304 Grade
11.	Cylinder Pressure	14 bar
12.	Test Pressure	35 bar
13.	Range	2-3 meters
14.	Operating Temperature Range	-30°C to 60°C
15.	Capacity	2 kgs
16.	Rating	1A 21B
17.	Tests	As per BIS standards
18.	Conductivity	Non – conductive up to 100kv
19.	Accessories	Heavy duty wall mounting bracket
20.	Warranty	10 years* or until tamper-seal is broken
21.	Discharge Time	Minimum 8 Seconds
22.	Average discharge percentage	≥98%
23.	Total weight	4.40 kg Approx.
24.	Empty cylinder weight	2.35 kg Approx.
25.	Product Dimensions (HXWXD)	525X270X115 mm
26.	Clean Gas Shelf Life	10 Years
27.	MAKE	MAKE IN INDIA

* against manufacturing defects

Note :- Tenderer specific authorization , Warrantee of OEM also and Safety Pin (SS – 304 grade) Test Certificate of any NABL approval Lab for Clean Gas , Non – conductive up to 100kv , Valve Body Stainless Steel AISI 304 grade) & Main Container Sheet 304 grade , BIS(15683:2018) Listed Certificate along with the Offer/Tender.

Technical Specifications: - Supply of Fire Extinguisher with non – conductive up to 100kv (tested by ERDA) ,BIS (15683:2018) listed semi-automatic stainless steel fire extinguisher with ul approved clean gas with auto manual reverse stainless steel valve having capacity 4 kgs. and made of stainless steel 304 grade cylinder pressure 14 bar, range 3-4 meters, valve body pressure die-casted CF8 (stainless steel 304) unique valve with leak-proof design, delivery method nozzle with flexible hose pipe, hfc-236fa clean agent, accessories heavy duty wall mounting bracket alone with fire extinguisher, clean gas shelf life with 10 years warranty for leakage, multiple times use, till the last drop

Sr. No.	ITEM	DETAILS
01.	Certification	BIS Approved (CM/L - 7200017592) IS 15683:2018
02.	Main container	SS -304 GRADE Cylinder with 1.2 mm thickness
03.	Valve Body	Pressure Die-Casted CF8 Stainless Steel 304, 10 Years Warranty for leakage, no rubber or similar degradable components
04.	Discharge Mechanism	Leak Proof Auto Shut Off Mechanism
05.	Extinguishing Agent	HFC-236fa Clean Agent
06.	Delivery Method	Nozzle with flexible hose pipe
07.	Delivery Mechanism	SS -304 GRADE convergent nozzle
08.	Usage	Multiple times use, till the last drop
09.	Pressure gauge	Diaphragm/ Bourdon type
10.	Cylinder Pressure	14 bar
11.	Safety lock pin	SS -304 GRADE
12.	Test Pressure	35 bar
13.	Range	3-4 meters
14.	Operating Temperature Range	-30°C to 60°C
15.	Capacity	4 kgs
16.	ISI Rating	2A 34B
17.	Tests	As per BIS standards
18.	Conductivity	Non – conductive up to 100kv
19.	Warranty	10 years* or until tamper-seal is broken
20.	Discharge Time	Minimum 13 Seconds
21.	Accessories	Heavy duty wall mounting bracket
22.	Average discharge percentage	≥98%
23.	Total weight	7.35 kg Approx.
24.	Empty cylinder weight	3.3 kg Approx.
25.	Product Dimensions (HXWXD)	525X335X160 mm
26.	Clean Gas Shelf Life	10 Years
27.	MAKE	MAKE IN INDIA

* Against manufacturing defects

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Technical Specifications: - Supply of Fire Extinguisher with non – conductive up to 100kv (tested by ERDA) , BIS (15683:2018) listed semi-automatic stainless steel fire extinguisher with ul approved clean gas with auto manual reverse stainless steel valve having capacity 6 kgs. and made of stainless steel 304 grade cylinder pressure 14 bar, range 3-4 meters, valve body pressure die-casted CF8 (stainless steel 304) unique valve with leak-proof design, delivery method nozzle with flexible hose pipe, hfc-236fa clean agent, accessories heavy duty wall mounting bracket alone with fire extinguisher, clean gas shelf life with 10 years warranty for leakage, multiple times use, till the last drop

Sr. No.	Item	Details
01.	Certification	BIS Approved (CM/L - 7200017592) IS 15683:2018
02.	Main container	SS -304 GRADE Cylinder with 1.2 mm thickness
03.	Valve Body	Pressure Die-Casted CF8 Stainless Steel 304 10 Years Warranty for leakage no rubber or similar degradable components
04.	Discharge Mechanism	Stainless Steel 304 Double ball valve with leak-proof design
05.	Extinguishing Agent	HFC-236fa Clean Agent
06.	Delivery Method	Nozzle with flexible hose pipe
07.	Delivery Mechanism	SS -304 GRADE convergent nozzle
08.	Pressure gauge	Diaphragm/ Bourdon type
09.	Usage	Multiple times use, till the last drop
10.	Cylinder Pressure	14 bar
11.	Safety lock pin	SS -304 GRADE
12.	Test Pressure	35 bar
13.	Range	3-4 meters
14.	Operating Temperature Range	-30°C to 60°C
15.	Capacity	6 kg
16.	ISI Rating	2A 55B
17.	Tests	as per BIS standards
18.	Warranty	10 years* or until tamper-seal is broken
19.	Conductivity	Non – conductive up to 100kv
20.	Discharge Time	Minimum 13 seconds
21.	Accessories	Heavy duty wall mounting bracket
22.	Average discharge percentage	≥98%
23.	Total weight	10.25 kg Approx.
24.	Empty cylinder weight	4.2 kg Approx.
25.	Product Dimensions (HXWXD)	660X410X155
26.	Clean Gas Shelf Life	10 Years
27.	MAKE	MAKE IN INDIA

Against Manufacturing defects

Note :- Tenderer specific authorization , Warrantee of OEM also and Safety Pin (SS – 304 grade) Test Certificate of any NABL approval Lab for Clean Gas , Non – conductive up to 100kv , Valve Body Stainless Steel AISI 304 grade) & Main Container Sheet 304 grade , BIS(15683:2018) Listed Certificate along with the Offer/Tender.