

Price Bid Category - I

PRICE BIDDING FOR SUPPLY, INSTALLATION AND MAINTENANCE OF FIRE EXTINGUISHERS FOR STATE BANK OF INDIA, IN THE STATE OF HARYANA, PUNJAB AND UT OF CHANDIGARH (PLAIN AREA)

ANNEXURE-A

S.NO.	DESCRIPTION (Item wise detailed descption)	BRAND / MAKE & MODEL NUMBER	NEW SUPPLY PRICE (INR)/UNIT (I)	REFILLING PRICE (INR)/UNIT (II)
1	STORED PRESSURE ABC TYPE FIRE EXTINGUISHER (IS: 15683) squeeze Lever Discharge Valve fitted with Pressure indicating Gauge, suspension bracket duly charged with Dry powder MAP - 90 (Mono Ammonium Phosphate - 90), ISI Mark and Pressurized with Nitrogen Gas. Made up from 1.6 mm thik sheet with EPDM Rubber braided Hose			
1.1	Capacity – 2 kg			
1.2	Capacity – 6 kg			
2	STORED PRESSURE WATER TYPE FIRE EXTINGUISHER (IS: 15683) squeeze Lever Discharge Valve fitted with Pressure indicating Gauge, suspension bracket duly charged with Water, ISI Mark and Pressurized with Nitrogen Gas. Capacity – 9 Litres. Made up from 1.6 mm thik sheet with EPDM Rubber braided Hose.			
3	CORBON DIOXIDE (CO2) TYPE FIRE EXTINGUISHERS (IS: 15683) filled with CO2 gas, wire braided rubber Hose & Horn etc.& It should be of wheel type control valve operating mechanism with PESO /CCOE Approved Cylinder body and confirms to IS 7285. Capacity – 4.5 kg			
4	STORED PRESSURE WET CHEMICAL TYPE FIRE EXTINGUISHERS: Consisting deep drawn cylinder, squeeze Lever Discharge Valve fitted with Pressure indicating Gauge, suspension bracket duly charged with Wet Chemical Potassium Based),verall conforming to IS 15683 & IS marked and Pressurized with Nitrogen Gas. Made up from 1.6 mm thik sheet with EPDM Rubber braided Hose Cpacity- 6 Litres			
5	STORED PRESSURE CLEAN AGENT TYPE FIRE EXTINGUISHERS: Consisting deep drawn cylindar, squeeze Lever Discharge Valve fitted with Pressure indicating Gauge, suspension bracket duly charge with clean agent gas with clean agent FK 5-1-12 overall conforming to IS 15683 and IS marked. Made up from 1.6 mm thik sheet with EPDM Rubber braided Hose. Capacity- 6 kg			

6	STORED PRESSURE MODULAR ABC TYPE FIRE EXTINGUISHER Duly charged with Dry powder (Mono Ammonium Phosphate-90) and Pressurized with Nitrogen Gas. Complete Fitting in All Respect like Ceiling/L-Type Wall Bracket, etc. Made up from 1.6 mm thick sheet			
6.1	Capacity- 5 kg			
6.2	Capacity- 10 kg			
7	TROLLEY MOUNTED DRY CHEMICAL POWDER MAP -90 (ABC MAP - 90) TYPE FIRE EXTINGUISHERS (IS: 16018): Gas cartridge type provided with squeeze grip control valve operating mechanism complete with External CO2 gas cylinder (PESO Approved) trolley mounted with 03 meter wire braided rubber Hose squeeze grip and overall conforming to IS: 16018:2012 and ISI marked. Capacity – 25 kg			
8	TROLLEY MOUNTED WATER TYPE FIRE EXTINGUISHERS (IS: 16018): gas cartridge type, provided with squeeze grip control valve operating mechanism complete with internal CO2 Gas Cartridge-300gm, and overall conforming to IS: 16018 and ISI marked. PVC braided hose. Capacity – 50 Litres			
9	TROLLEY MOUNTED CARBON DIOXIDE (CO2) TYPE FIRE EXTINGUISHERS (IS: 16018): Extinguishers filled with CO2 gas & complete in all respect with ISI Mark and PESO / CCOE Approved cylinder body and confirms IS: 7285 and ISI –Marked, with 01-meter & (03-meter for 22.5 kg) wire braided rubber Hose, Horn & Trolley mounted etc.			
9.1	Capacity – 6.5 kg			
9.2	Capacity – 9 kg			
9.3	Capacity – 22.5 kg			
10	WATER (GAS CARTRIDGE TYPE) FIRE EXTINGUISHERS: provided with squeeze grip control valve operating mechanism complete with CO2 Gas Cartridge, suspension bracket, and overall conforming to IS: 15683 and ISI marked. Capacity – 9 Litres	Not Applicable	Not Applicable	
11	DRY CHEMICAL POWDER (BC) GAS CARTRIDGE TYPE FIRE EXTINGUISHERS: provided with squeeze grip control valve operating mechanism complete with CO2 Gas Cartridge, suspension bracket, and overall conforming to IS: 15683 and ISI marked. Capacity – 6 kg	Not Applicable	Not Applicable	
12	TOTAL			
13	GRAND TOTAL (I+II)			
ANNEXURE-B				
S.NO.	PERTICULAR DESCRIPTION	UNIT PRICE (INR)		
1	QUARTERLY SERVICING As per BIS:2190-2024 for fire extinguishers (portable/trolley)			
1.1	Upto ten numbers of fire extinguishers (portable/trolley)			

1.2	For each additional fire extinguishers (portable/trolley) above ten numbers of fire extinguishers (portable/trolley)	
2	HYDRAULIC PRESSURE TESTING (HPT) As per BIS:2190-2024 & 15683-2018 for portable fire extinguishers	
2.1	For all types of portable water & DCP fire extinguishers	
2.2	For all types of portable CO2, Clean Agent & Wet Chemical fire extinguishers	
3	HYDRAULIC PRESSURE TESTING (HPT) As per BIS:2190-2024 & 16018:2022 For trolley mounted fire extinguishers	
3.1	For all types of trolley mounted water & DCP fire extinguishers	
3.2	For all types of trolley mounted CO2 fire extinguishers	
	GRAND TOTAL	

ANNEXURE-C

S.NO.	PETICULAR DESCRIPTION	UNIT PRICE (INR)
1	Spare parts for Portable Fire Extinguisher (Except CO2 type) as per BIS:2190-2024 & 15683-2018	
1.1	Braided rubber PVC hose for DCP/ABC portable fire extinguishers IS:15683-2018 shall have minimum bursting pressure of 50 kg/cm2 (Stored Pressure/Gas Cartridge)	
1.2	Discharge hose with nozzle for water/clean agent/wet chemical fire extinguishers have minimum bursting pressure of 50 kg/cm2 as per IS:15683-2018 (Stored Pressure/Gas Cartridge)	
1.3	Squeeze Grip Valve for all portable fire extinguishers as per IS:15683-2018 (Stored Pressure)	
1.4	Squeeze Grip Valve for all portable fire extinguishers as per IS:15683-2018 (Gas Cartridge)	
1.5	Pressure Gauge all portable fire extinguishers as per IS:15683-2018 (Stored Pressure)	
1.6	New CO2 gas cartridge of 60/90gms capacity as per IS:15683 with ISI mark (Gas Cartridge)	
2	Spare parts for CO2 type Portable/Trolley Mounted Fire Extinguisher as per BIS:2190-2024 & 15683-2018/16018:2022	
2.1	Discharge horn (non-conductor of electricity) with bend for 2kg & 3kg capacity	
2.2	Discharge Horn (non-conductor of electricity) with Rubber Grip for 4.5/6.5/9/22.5kg capacities	
2.3	Rubber Hose with both end couplings for 4.5kg (Hose shall be minimum bursting pressure shall be 275kgf/cm2)	
2.4	Rubber Hose with both end couplings for 6.5kg (Hose shall be minimum bursting pressure shall be 275kgf/cm2)	
2.5	Rubber Hose with both end couplings for 9kg (Hose shall be minimum bursting pressure shall be 275kgf/cm2)	
2.6	Rubber Hose with both end couplings for 22.5kg (Hose shall be minimum bursting pressure shall be 275kgf/cm2)	
2.7	Mild Steel Trolley with pair of wheels for CO2 type trolley mounted fire extinguisher	
3	Spare parts for Trolley Mounted Fire Extinguisher (Except CO2 type) as per BIS:2190-2024 & 16018:2022	
3.1	Braided rubber PVC hose with nozzle for DCP/ABC fire extinguishers shall have minimum bursting pressure of 50 kg/cm2	
3.2	Discharge hose with nozzle for water fire extinguishers have minimum bursting pressure of 50 kg/cm2	
3.3	New CO2 gas cartridge of 300gms capacity as per IS:16018 with ISI mark	
3.4	Safety Valve with Cap	
3.5	Mild Steel Trolley with pair of wheels for trolley mounted fire extinguisher	
4	Mild Steel Metal Stand for keeping single portable fire extinguisher	
	GRAND TOTAL	

ANNEXURE-D

S.NO.	PETICULAR DESCRIPTION	UNIT PRICE (INR)
1	Buy back rate of existing more than 10 years old all type portable extinguishers (except CO2 type) whose life has been exhausted as per BIS:2190-2024	
2	Buy back rate of existing more than 15 years old CO2 type portable extinguishers whose life has been exhausted as per BIS:2190-2024	
3	Buy back rate of existing more than 10 years old all type trolley mounted extinguishers (except CO2 type) whose life has been exhausted as per BIS:2190-2024	
4	Buy back rate of existing more than 15 years old CO2 type trolley mounted extinguishers whose life has been exhausted as per BIS:2190-2024	
	GRAND TOTAL	

Note:

1. All the product/services should be as per specification of tender & which were displayed in product demonstration.
2. All the rates are inclusive of packaging, labour, transportation, installation etc. charges but exclusive of GST.
3. L-1 (Lowest) Rate will be derived upon summation of Grand Total quoted rates in the ANNEXURE-A, B & C. The derived L-1 rate shall be considered.
4. H-1 (Highest) Rates quoted in ANNEXURE-D Grand Total shall be considered.

SEAL & SIGN

Price Bid Category - II

PRICE BIDDING FOR SUPPLY, INSTALLATION AND MAINTENANCE OF FIRE EXTINGUISHERS FOR STATE BANK OF INDIA, IN THE STATE OF HIMACHAL PRADESH AND UT OF JAMMU & KASHMIR, LEH AND LADAKH (HILLY AREA)

ANNEXURE-A

S.NO.	DESCRIPTION (Item wise detailed description)	BRAND / MAKE & MODEL NUMBER	NEW SUPPLY PRICE (INR)/UNIT (I)	REFILLING PRICE (INR)/UNIT (II)
1	STORED PRESSURE ABC TYPE FIRE EXTINGUISHER (IS: 15683) squeeze Lever Discharge Valve fitted with Pressure indicating Gauge, suspension bracket duly charged with Dry powder MAP - 90 (Mono Ammonium Phosphate - 90), ISI Mark and Pressurized with Nitrogen Gas. Made up from 1.6 mm thik sheet with EPDM Rubber braided Hose			
1.1	Capacity – 2 kg			
1.2	Capacity – 6 kg			
2	STORED PRESSURE WATER TYPE FIRE EXTINGUISHER (IS: 15683) squeeze Lever Discharge Valve fitted with Pressure indicating Gauge, suspension bracket duly charged with Water, ISI Mark and Pressurized with Nitrogen Gas. Capacity – 9 Litres. Made up from 1.6 mm thik sheet with EPDM Rubber braided Hose.			
3	CORBON DIOXIDE (CO2) TYPE FIRE EXTINGUISHERS (IS: 15683) filled with CO2 gas, wire braided rubber Hose & Horn etc.& It should be of wheel type control valve operating mechanism with PESO /CCOE Approved Cylinder body and confirms to IS 7285. Capacity – 4.5 kg			
4	STORED PRESSURE WET CHEMICAL TYPE FIRE EXTINGUISHERS: Consisting deep drawn cylinder, squeeze Lever Discharge Valve fitted with Pressure indicating Gauge, suspension bracket duly charged with Wet Chemical Potassium Based),verall conforming to IS 15683 & IS marked and Pressurized with Nitrogen Gas. Made up from 1.6 mm thik sheet with EPDM Rubber braided Hose Cpacity- 6 Litres			
5	STORED PRESSURE CLEAN AGENT TYPE FIRE EXTINGUISHERS: Consisting deep drawn cylinder, squeeze Lever Discharge Valve fitted with Pressure indicating Gauge, suspension bracket duly charge with clean agent gas with clean agent FK 5-1-12 overall conforming to IS 15683 and IS marked. Made up from 1.6 mm thik sheet with EPDM Rubber braided Hose. Capacity- 6 kg			

6	STORED PRESSURE MODULAR ABC TYPE FIRE EXTINGUISHER Duly charged with Dry powder (Mono Ammonium Phosphate-90) and Pressurized with Nitrogen Gas. Complete Fitting in All Respect like Ceiling/L-Type Wall Bracket, etc. Made up from 1.6 mm thick sheet			
6.1	Capacity- 5 kg			
6.2	Capacity- 10 kg			
7	TROLLEY MOUNTED DRY CHEMICAL POWDER MAP -90 (ABC MAP - 90) TYPE FIRE EXTINGUISHERS (IS: 16018): Gas cartridge type provided with squeeze grip control valve operating mechanism complete with External CO2 gas cylinder (PESO Approved) trolley mounted with 03 meter wire braided rubber Hose squeeze grip and overall conforming to IS: 16018:2012 and ISI marked. Capacity – 25 kg			
8	TROLLEY MOUNTED WATER TYPE FIRE EXTINGUISHERS (IS: 16018): gas cartridge type, provided with squeeze grip control valve operating mechanism complete with internal CO2 Gas Cartridge-300gm, and overall conforming to IS: 16018 and ISI marked. PVC braided hose. Capacity – 50 Litres			
9	TROLLEY MOUNTED CARBON DIOXIDE (CO2) TYPE FIRE EXTINGUISHERS (IS: 16018): Extinguishers filled with CO2 gas & complete in all respect with ISI Mark and PESO / CCOE Approved cylinder body and confirms IS: 7285 and ISI –Marked, with 01-meter & (03-meter for 22.5 kg) wire braided rubber Hose, Horn & Trolley mounted etc.			
9.1	Capacity – 6.5 kg			
9.2	Capacity – 9 kg			
9.3	Capacity – 22.5 kg			
10	WATER (GAS CARTRIDGE TYPE) FIRE EXTINGUISHERS: provided with squeeze grip control valve operating mechanism complete with CO2 Gas Cartridge, suspension bracket, and overall conforming to IS: 15683 and ISI marked. Capacity – 9 Litres	Not Applicable	Not Applicable	
11	DRY CHEMICAL POWDER (BC) GAS CARTRIDGE TYPE FIRE EXTINGUISHERS: provided with squeeze grip control valve operating mechanism complete with CO2 Gas Cartridge, suspension bracket, and overall conforming to IS: 15683 and ISI marked. Capacity – 6 kg	Not Applicable	Not Applicable	
12	TOTAL			
13	GRAND TOTAL (I+II)			
ANNEXURE-B				
S.NO.	PERTICULAR DESCRIPTION	UNIT PRICE (INR)		
1	QUARTERLY SERVICING As per BIS:2190-2024 for fire extinguishers (portable/trolley)			
1.1	Upto ten numbers of fire extinguishers (portable/trolley)			

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2	HYDRAULIC PRESSURE TESTING (HPT) As per BIS:2190-2024 & 15683-2018 for portable fire extinguishers	
2.1	For all types of portable water & DCP fire extinguishers	
2.2	For all types of portable CO2, Clean Agent & Wet Chemical fire extinguishers	
3	HYDRAULIC PRESSURE TESTING (HPT) As per BIS:2190-2024 & 16018:2022 For trolley mounted fire extinguishers	
3.1	For all types of trolley mounted water & DCP fire extinguishers	
3.2	For all types of trolley mounted CO2 fire extinguishers	
	GRAND TOTAL	

ANNEXURE-C

S.NO.	PERTICULAR DESCRIPTION	UNIT PRICE (INR)
1	Spare parts for Portable Fire Extinguisher (Except CO2 type) as per BIS:2190-2024 & 15683-2018	
1.1	Braided rubber PVC hose for DCP/ABC portable fire extinguishers IS:15683-2018 shall have minimum bursting pressure of 50 kg/cm2 (Stored Pressure/Gas Cartridge)	
1.2	Discharge hose with nozzle for water/clean agent/wet chemical fire extinguishers have minimum bursting pressure of 50 kg/cm2 as per IS:15683-2018 (Stored Pressure/Gas Cartridge)	
1.3	Squeeze Grip Valve for all portable fire extinguishers as per IS:15683-2018 (Stored Pressure)	
1.4	Squeeze Grip Valve for all portable fire extinguishers as per IS:15683-2018 (Gas Cartridge)	
1.5	Pressure Gauge all portable fire extinguishers as per IS:15683-2018 (Stored Pressure)	
1.6	New CO2 gas cartridge of 60/90gms capacity as per IS:15683 with ISI mark (Gas Cartridge)	
2	Spare parts for CO2 type Portable/Trolley Mounted Fire Extinguisher as per BIS:2190-2024 & 15683-2018/16018:2022	
2.1	Discharge horn (non-conductor of electricity) with bend for 2kg & 3kg capacity	
2.2	Discharge Horn (non-conductor of electricity) with Rubber Grip for 4.5/6.5/9/22.5kg capacities	
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2.6	Rubber Hose with both end couplings for 22.5kg (Hose shall be minimum bursting pressure shall be 275kgf/cm2)	
2.7	Mild Steel Trolley with pair of wheels for CO2 type trolley mounted fire extinguisher	
3	Spare parts for Trolley Mounted Fire Extinguisher (Except CO2 type) as per BIS:2190-2024 & 16018:2022	
3.1	Braided rubber PVC hose with nozzle for DCP/ABC fire extinguishers shall have minimum bursting pressure of 50 kg/cm2	
3.2	Discharge hose with nozzle for water fire extinguishers have minimum bursting pressure of 50 kg/cm2	
3.3	New CO2 gas cartridge of 300gms capacity as per IS:16018 with ISI mark	
3.4	Safety Valve with Cap	
3.5	Mild Steel Trolley with pair of wheels for trolley mounted fire extinguisher	
4	Mild Steel Metal Stand for keeping single portable fire extinguisher	
	GRAND TOTAL	

ANNEXURE-D

S.NO.	PERTICULAR DESCRIPTION	UNIT PRICE (INR)
1	Buy back rate of existing more than 10 years old all type portable extinguishers (except CO2 type) whose life has been exhausted as per BIS:2190-2024	
2	Buy back rate of existing more than 15 years old CO2 type portable extinguishers whose life has been exhausted as per BIS:2190-2024	
3	Buy back rate of existing more than 10 years old all type trolley mounted extinguishers (except CO2 type) whose life has been exhausted as per BIS:2190-2024	
4	Buy back rate of existing more than 15 years old CO2 type trolley mounted extinguishers whose life has been exhausted as per BIS:2190-2024	
	GRAND TOTAL	

Note:

1. All the product/services should be as per specification of tender & which were displayed in product demonstration.
2. All the rates are inclusive of packaging, labour, transportation, installation etc. charges but exclusive of GST.
3. L-1 (Lowest) Rate will be derived upon summation of Grand Total quoted rates in the ANNEXURE-A, B & C. The derived L-1 rate shall be considered.
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