

File No.10-8/2015-/CFSL/Finger Print/Fire/2158

CENTRAL FORENSIC SCIENCE LABORATORY

Central Bureau of Investigation

Kendriya Karyalaya Parisar

Block No. 4, Lodhi Road

New Delhi - 110003

27
Dated: -05-2016

To

The Senior System Analyst,
System Division,
6th Floor, CBI Head Office,
5-B, CGO Complex, Lodhi Road,
New Delhi.

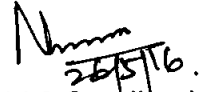
Subject : Publication of tender notice for procurement of Fire
Extinguishers for CFSL(CBI), New Delhi-regarding.

Sir,

The Central Forensic Science Laboratory (CBI), New Delhi is intended to procure Fire Extinguishers for CFSL(CBI), New Delhi. To give wide publicity, the specifications and requisite quality have to be posted on the website of CBI immediately.

The same is being enclosed herewith for posting on CBI website.

Yours faithfully,



(N.B. Bardhan)

PSO & Head of Office
CFSL(CBI)New Delhi

1240/80
27/5/16

Encl: As above.

**Office of the Director , Central forensic Science Laboratory,
Central Bureau of Investigation,
Block No. 4, CGO Complex, Lodhi Road,
NEW DELHI- 110 003**

Sealed tender quotations are hereby invited from reputed firm for Procurement of Fire Extinguishers from open market on limited tender enquiry basis, as per following specifications:-

Sl. No.	Name of the item to be procurement	Size	Specifications	No. of items to be procured
1	ABC Powder MAP-90	06 Kg.	As per Annexure-A	22
2	Clean agent HCFC-123	02 Kg.	.As per Annexure-B	11

Term & conditions:-

1. Quotations should be given for ex-stock items.
2. Items can be supplied after specific period may please be indicated.
3. Quotations should be offered according to the above specifications and quality indicated only.
4. The Quotations should be valid for a period of at least six months from the last date of receipt. Validity period should be indicated.
5. Warranty of the product should be indicated.
6. Quotations will be opened on **.21.06.2016.** at **17.30PM** in the presence of the parties, if present.
7. Director, CFSL(CBI), New Delhi reserves the right to reject or accept a quotation including those received late without assigning any reasons.
8. **ONLY PROPERLY SEALED/PASTED QUOTATIONS WILL BE CONSIDERED AND THE QUOTATION SHOULD BE ADDRESSED TO THE DIRECTOR, CFSL(CBI), BLOCK NO.4, CGO COMPLEX, LODHI ROAD, NEW DELHI-110 003. THE QUOTATION MUST REACH THIS OFFICE LATEST BY 21.06.2016 AT 1200 PM . ON THE OUTER OF THE ENVELOP IN RIGHT HAND SIDE MUST BE INDICATED " QUOTATIONS FOR"**

ABC Powder type Fire Extinguisher capacity 06 kg

- ✓ The current and valid BIS certification IS 15683:2006 needs to be submitted along with Offer.
- ✓ ABC powder used as extinguishing agent should be mono ammonium phosphate (MAP) With more than 90% concentration conforming to IS 14609:1999; Copy of supporting Document shall submit along with the offer.
- ✓ The extinguisher must have magnetic pressure gauge.
- ✓ MSDS of the powder needs to be submitted along with the offer.
- ✓ The product should be EN Approved and CE marked. Valid certificate as on date needs to be submitted along with the bid.
- ✓ The fire extinguisher should have safety clip/pin.
- ✓ Each vessel needs to be checked for tensile strength up to 35 kg/cm² and Manufacturer has to submit hydrostatic pressure testing certificate for the same.
- ✓ The extinguishers should be pressurized using high grade dry nitrogen as per IS 1747 Standard. OEM declaration should be submitted.
- ✓ Tamper proof safety seal is required.
- ✓ The extinguisher must have controllable discharge mechanism (squeeze grip release Valve) to provide flexibility of releasing extinguishing agent on targeted fire location, With crack proof EPDM rubber hosepipe.
- ✓ Serial no. and date of manufacturing should be embossed on the body of the fire Extinguisher.
- ✓ External coating of Can, Epoxy polyester powder coating on external body of the fire Extinguisher is required.

Clean Agent type Fire Extinguishers Capacity 2.0 kg

- ✓ The current and valid BIS certification IS: 15683 needs to be submitted along with Offer.
- ✓ The extinguishing agent used in fire extinguisher must have Zero Ozone Depletion Potential and must submit Letter of authorization from OEM for using Clean Agent HFC-236 in portable fire extinguisher.
- ✓ The Clean Agent HFC-236 should be listed under EPA's SNAP program, Underwriters Laboratories and NFPA 2001.
- ✓ The extinguisher must have magnetic pressure gauge.
- ✓ The product should be EN Approved and CE marked. Valid certificate as on date needs to be submitted along with the bid.
- ✓ The bidder must submit material safety Data Sheet for HFC-236 Gas.
- ✓ The extinguisher must have controllable discharge mechanism (squeeze grip release valve) to provide flexibility of releasing extinguishing agent on targeted fire location, with crack proof EPDM Rubber hosepipe.
- ✓ Each vessel needs to be checked for tensile strength up to 35 kg/cm² and manufacturer has to submit hydrostatic pressure testing certificate for the same.
- ✓ The extinguishers should be pressurized using high grade dry nitrogen as per IS 1747 standard. OEM declaration should be submitted.
- ✓ The firm must submit the valid product performance test report from NABL accredited Government laboratory towards desired fire ratings.
- ✓ The extinguishing agent must be in liquefied state.
- ✓ Serial no. and date of manufacturing should be embossed on the body of the fire extinguisher.
- ✓ External coating of Can, Epoxy polyester powder coating on external body of the fire extinguisher is required.