

PRODUCT STANDARD
INFORMATICS CENTER
BAP/BHEL/RANIPET - 632 406

BHEL:BAP:IC:REV 00
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TITLE: TECHNICAL SPECIFICATION FOR FIRE PROOF SAFE

ITEM: FIRE PROOF SAFE

	NAME	DESIGNATION	SIGNATURE	DATE
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ISSUED BY:
INFORMATICS CENTER

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INFORMATICS CENTRE,
BAP/BHE/RANIPET

SCOPE OF SUPPLY:

The scope of supply of Fire Proof Safe Cabinet along with accessories/fittings consists of supply, packing, delivery and installation.

APPLICATION:

For preserving computer media tapes/LTO cartridges/CD/DVDs.

APPLICABLE STANDARDS:

NT FIRE 017 – 60 DATA/DISKETTE (Nord Test)

(or)

UL-72 class 125 (Underwriters Laboratory)

CONSTRUCTION:

The fire proof safe shall have,

1. Fire rating of min 60 minutes.
2. Adjustable shelves/drawers.
3. Locking mechanism with key / electronic lock.
4. Safe should have a capacity to store min 100 LTO data cartridges
5. Volume of the safe shall be between 80 litre – 100 litres.
6. Dimension of safe shall not exceed 1100 x 700 x 700 (in mm).

INSPECTION AND TESTING:

The inspection and testing of Fire safe shall be carried out based on the following documents.

1. BHEL Purchase order.
2. BHEL dimensional requirement.
3. BHEL Technical specification (TEP).