



C. B. R. I. tested

Fire & Burglar Resistant Safes

When your
valuables need
to be Guarded well,
Think of, Guardwel.

In 1988, after perfecting the production of Fire Resisting Filing Cabinets (FRFCs) we sent them to Central Building Research Institute (CBRI) Roorkee for testing. The FRFCs successfully passed both-the Fire Endurance and Fire & Impact tests. This speaks volumes of our ability to manufacture world-class security systems.

Our wide product range includes-Fire & Burglar Resistant Safes, Depository Safes, Strong room doors, Fire Resisting Filing Cabinets, Fire Resisting Fire Protection Cabinets, Microdata Cabinets, Computer Data Cabinets, Filing Cabinets, Compactors & Cash Boxes.

Being a customer focused company we also provide tailor-made solutions in the form of customised designs & product execution to suit our client's requirements.

Body

The entire body of the Safe is made from thick steel plates with the latest steel bending techniques. Made of multiple bends with fully welded construction it forms a solid rivetless block. For enhanced security, the inner lining is made of a thicker steel plate as compared to the outer.

Door

The door is constructed out of thick and tough steel plates, and is further reinforced with another steel plate which is drill and hammer resistant. The door tightly meshes to the body when closed.

Locking Mechanism

Operated by a pronged handle in front allowing fingers to fit in snugly and controlled by an eight lever dual control lock with evenly spaced shooting bolts to give a balanced pressure and ensure safety from dislodgement.

Automatic Self-Locking Device

The safe is also protected by an automatic self-locking device, which gets activated if the lock is dislodged by explosives or comes under attack by any other means. Which means that the door remains firmly shut and the valuables safe.

Options

Can be fitted with a three wheel mechanical or electronic combination lock. The combination locks are very well set which makes them unpickable. The chances of hitting the right combination are one in a million.



Electronic Combination Lock



Mechanical Combination Lock

Technical Specifications

Model	External Dimension (mm)			Internal Dimension (mm)			Volume (m ³)	Net Wt (kg)	Standard Fittings		
	Height	Width	Depth	Height	Width	Depth			Inner	Locks	Shelves
FBR 575 22"	575	490	493	375	290	245	0.0266	315	1	1	1
FBR 675 26"	680	555	550	480	355	295	0.0502	440	1	1	1
FBR 800 31"	790	639	640	590	439	385	0.0997	626	1	1	1
FBR 1050 41"	1060	785	705	860	585	450	0.2263	1000	2	2	2
FBR 1225 48"	1230	785	705	1030	585	450	0.2711	1075	2	2	2
FBR 1525 60"	1530	785	705	1330	585	450	0.3501	1340	2	3	2
FBR 1525DD 60"	1530	1044	705	1330	844	450	0.5051	1700	2	3	2
FBR 2085 82"	2085	990	840	1885	790	585	0.8711	2375	2	4	2

Conversion factor : 25.4 mm = 1" , 1 kg = 2.2 Lbs, 1mtr³ = 35.3 ft³