

HS Series Safes



Falcon HS Series

Falcon HS series comprehensive range of safes is ideal for protecting medium sum of money as well as those company which require higher level of security. Their ease of operation makes them ideal for everyday use in the office and home environment.

Protective Thickness Of Door Slab

The overall thickness of door measure 145 mm and comprises a solid core of Falcon special formulated thermo-alloy FS Metal Mix barrier material reinforced with anti penetration bars encased between heavy steel press formed plates with lock case forming an integral part of the door structures. Additional security has been achieved with incorporating defensive Falcon FHR harden steel alloy securing the vital parts of the locking mechanism.

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Locking mechanism

Secured by S&G three wheel combination lock with a security capability of 1,000,000 combination variations and Cawi 7-lever high security industrial lock

Body Thickness

The HS Series Safe body has an overall thickness of 75 mm and encasing a monolithic barrier of Falcon FS Metal Mix thermo-alloy protective material. The monolithic concept, being the single cast unit of consistent density, gives the safe body its strength and high protective qualities.

Bolt Work System

A series of heavy duty 35 mm diameter steel 3-way full length running bolts secure the door in specially reinforced body sections ensuring maximum protection against intrusion by explosive and other mechanical tools attack. It also incorporates the impressive Gyro-gearing mechanism to provide light and smooth bolt work movement and allow maximum throwing of the bolts into the cup-formed reinforced section of the body. The back are engaged with full vertical reinforced interlocking rebate system.

Emergency Relocking Devices

Falcon live & dead relocking devices will automatically activate and sizes all bolts if forcible attacks are made especially by explosive charges or mechanical tools. The live relocking devices are designed for parallel protection securing locking mechanism while dead relocking devices are independent of the locks

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item	Height(cm)	width(cm)	depth(cm)	weight (KG)
HS Falcon 65	65	50	53	290
HS Falcon 85	85	60	55	476
HS Falcon 100	100	60	55	530
HS Falcon 130	130	70	60	950
HS Falcon 160	160	90	80	1,300
HS Falcon 180	180	90	80	1,600

