



HORIZON SAFE

Falcon Horizon Safe is compact safe series ideal for protecting medium sum of money as well as those company which require higher level of security and fire resistant protection. The safe design 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.

Locking mechanism

Secured by S&G 3-wheel combination lock with a security capability of 1,000,000 combination variations and Cawi 7-lever high security industrial lock

Body Thickness

The Horizon 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.

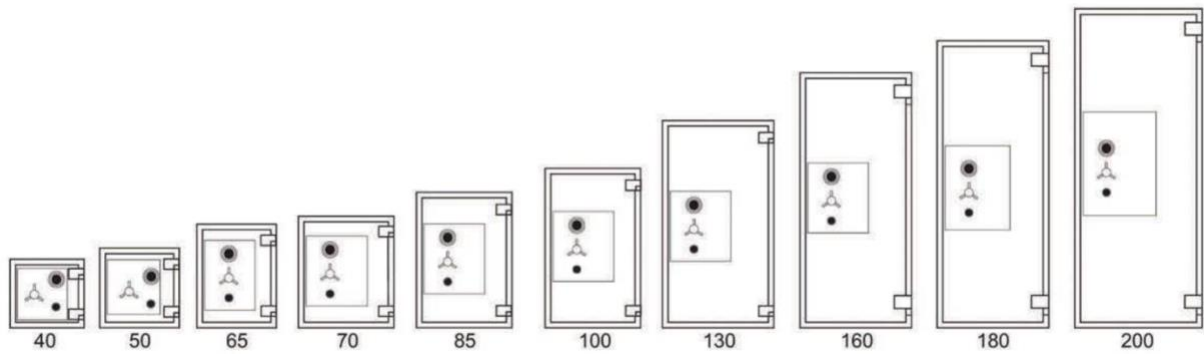


Bolt Work System

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



MODEL	INSIDE DIMENSIONS			OUTSIDE DIMENSIONS			APPROX. WEIGHT
	H	W	D	H	W	D	
HS 160	12.0" (280mm)	12.0" (315mm)	13.0" (190mm)	17.5" (430mm)	17.5" (465mm)	18.5" (400mm)	353 lbs (160 kg)
HS 250	13.8" (350mm)	13.8" (350mm)	12.6" (320mm)	19.7" (500mm)	19.7" (500mm)	20.9" (530mm)	540 lbs (245 kg)
HS 290	19.7" (500mm)	13.8" (350mm)	11.4" (290mm)	25.6" (650mm)	19.7" (500mm)	20.9" (530mm)	639 lbs (290 kg)
HS 370	21.6" (550mm)	17.7" (450mm)	13.4" (340mm)	27.5" (700mm)	23.6" (600mm)	21.6" (550mm)	816 lbs (370 kg)
HS 476	27.5" (700mm)	17.7" (450mm)	13.4" (340mm)	33.5" (700mm)	23.6" (600mm)	21.6" (550mm)	1050 lbs (476 kg)
HS 530	33.5" (850mm)	17.7" (450mm)	13.4" (340mm)	39.4" (1000mm)	23.6" (600mm)	21.6" (550mm)	1168 lbs (530 kg)
HS 950	45.3" (1150mm)	29.5" (750mm)	15.4" (390mm)	51.2" (1300mm)	27.6" (700mm)	23.6" (600mm)	2094 lbs (950 kg)
HS 1015	58.3" (1480mm)	29.5" (750mm)	23.2" (590mm)	63.0" (1600mm)	35.5" (900mm)	31.5" (800mm)	2822 lbs (1280 kg)
HS 1174	65.0" (1650mm)	29.5" (750mm)	23.2" (590mm)	71.0" (1800mm)	35.5" (900mm)	31.5" (800mm)	3064 lbs (1390 kg)



SECURAM

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This Catalogue has been designed for distribution throughout many international markets. Thus, some specifications, comparisons and information set forth herein may not apply in all markets. Falcon's policy is one of continuous improvement, the right to change specifications without prior notice is reserved.