



Tested & Certified to JIS S 1037 : 1989 FIRE RESISTIVE CONTAINERS



Tested & Certified to ANSI/UL 687 : 1981 and MS 1297 : 1992 SPECIFICATION FOR FIRE AND BURGLARY RESISTANT OFFICE SAFES.



AUTHORISED DEALER

[www.falconsafe.com](http://www.falconsafe.com)

*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.*

# NATIONAL SAFE



ASIA SUCCESS AWARD 2010/2011

SUPER GOLDEN PRODUCT THE BEST MANUFACTURER OF SAFETY BOX PRODUCTS



SME RECOGNITION AWARD 2013

SME RISING STAR AWARD



THE MALAYSIA 100 EXCELLENT ENTERPRISE 2014

GOLDEN EAGLE AWARD

## FALCON NATIONAL SAFE

Falcon National Safe 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 160 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 lockcase 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 three wheel combination lock with a security capability of 1,000,000 combination variations and 8 lever mechanical key lock with approximate 280,000 theoretical variation.

## BODY THICKNESS

The National Safe Series Safe body has an overall thickness of 100 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 32mm diameter steel 3-way full length running bolts secure the door in specially reinforced body sections ensuring maximum protection against intrusion by any mechanical tools attack. It also incorporates the impressive Gyro-gearing mechanism for smooth boltwork 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.

## FEATURES



Heavy Duty Chassis



Bolt Cup



Solid Chromed Boltwork



Vertical Interlocking Rebate System

## EMERGENCY RELOCKING DEVICES



Falcon live & dead relocking devices will automatically activate and seizes all bolts if forcible attacks are made especially by explosive charges or mechanical tools.

The live relocking devices are designed for parallel protection securing mechanism while dead relocking devices are independent locks.

## DIGITAL LOCK (OPTIONAL)

Upgradable to any UL-listed digital lock.



## TESTING CERTIFICATION

All safes have been tested and compliances to ANSI/UL 687 : 1981 and MS 1297:1992 SPECIFICATION FOR FIRE AND BURGLARY RESISTANT OFFICE SAFES. All test have eventually undergo series of attacking such as high speed drill attack on door, hydraulic jack attack, oxy-acetylene flame cutting touch attack. The safes have also undergone fire testing certification which is tested and compliance to JIS S 1037 : 1989 FIRE RESISTIVE CONTAINERS. The series have been tested and rated for 2hours fire resistant.



## NATIONAL SAFE SIZE 1

External : 715H x 535W x 525D (28"x 23.8" x 16")  
Internal : 560H x 380W x 350D (19.7" x 15.8" x 14")  
Bolt : 3 moving front bolts, 1 top moving bolt, 1 bottom moving bolt  
Lock : 1 dead relocker, 1 live relocker  
Weight : 350kgs  
Other : Adjustable shelf x 1, Full width drawer x 1



## NATIONAL SAFE SIZE 2

External : 1020H x 660W x 625D (43"x 30" x 32")  
Internal : 865H x 510W x 450D (34.2" x 21" x 18")  
Bolt : 3 moving front bolts, 1 top moving bolt, 1 bottom moving bolt  
Lock : 1 dead relocker, 1 live relocker  
Weight : 550kgs  
Other : Adjustable shelf x 1, Full width drawer x 1



## NATIONAL SAFE SIZE 3

External : 1320H x 660W x 625D (54.7"x 30" x 32")  
Internal : 1170H x 510W x 450D (46" x 21" x 18")  
Bolt : 4 moving front bolts, 1 top moving bolt, 1 bottom moving bolt  
Lock : 1 dead relocker, 1 live relocker  
Weight : 720kgs  
Other : Adjustable shelf x 2, Full width drawer x 1



## NATIONAL SAFE SIZE 4

External : 1550H x 725W x 875D (65"x 30" x 32")  
Internal : 1400H x 550W x 700D (56" x 21" x 28")  
Bolt : 4 moving front bolts, 1 top moving bolt, 1 bottom moving bolt  
Lock : 1 dead relocker, 1 live relocker  
Weight : 1200kgs  
Other : Adjustable shelf x 2, Full width drawer x 1