

COLOSSUS

S.A.B.S. CATEGORY IV SAFE

The South African Bureau of Standards has tabled a specification for Category IV. The Colossus is the first locally manufactured Safe to be awarded the Category IV mark.

Apart from the Jewellery & Bullion industry Giant believes that this Safe should be an alternative to the costly Vault and Vault Door arrangements.

The Insurance industry in South Africa has indicated that under normal surveillance conditions this Safe warrants approximately R800 000 rating.

SPECIFICATION

Armour Type: CERAstra Armour (Patent pending) 150 mm thickness.

Resistance to attack: Subject to C.S.I.R. report No. ME1615/1 (Test thickness 100 mm) 8th May 1979 available on request.

Oxy-acetylene	4 - 5 hours
Oxy-arc	Not possible
Drill	7 - 8 hours
Angle Grinder	Not possible

Dimensions (mm):	Height	Width	Depth
External	1180 ⁴⁶	745	925 ³⁰
Internal	875 ³⁶	465	455 ¹⁸

Mass: 2500 kg *5500 lbs*

Locking Mechanism: 2 Four Wheel combination locks with indirect dial drive are fitted to this Safe together with a lockable spy-proof dial. Giant Security has developed an electronic combination lock which can replace one of the standard combination locks as an optional extra. Both locks are capable of 10⁸ combinations. Unique relocking devices are also fitted which automatically deadlock the boltwork if the lock is attacked by explosives.

Boltwork: The door is secured and controlled by hard-chrome plated sliding bolts 45 mm diameter.

Internal Fittings: These are custom designed to suit the specific requirements.

Finish: Two-tone metallic baked enamel.

