

# 2 AND 4 DOOR MANTRAPS





### **ITAS 2 AND 4 DOOR MANTRAPS**

- •Aesthetically pleasing, user-friendly robust multiple and secure single person entry and exit when required door to regulate pedestrians and goods with minimum delay and inconvenience to and from secure areas, during an effective life expectancy of at least 10 years.
- •Build in Emergency Exit facilities.

#### **SUITABLE FOR**

- •High risk and vulnerable areas at Banks, Cash Centres, Embassies, Mines, Prisons, Hospitals, Commercial, Government and Financial etc institutions.
- •Emergency Exits.

## STRUCTURE FEATURES AND CONTROLS

- •Standard powder coated mild steel.
- •6.38mm sides and 8.38mm doors laminated safe glass.
- •Following leaves such as with conventional revolving doors which can cause injury and damage are eliminated.
- •Secure door position monitoring and alarm contacts.
- •Secure electronic key switch provided on the left eyebrow on the attack side to override the electronic system.
- •First unassisted automatic entry and last automatic exit through "single" access interlock.
- •Bank open: Unassisted entry and exit.

- •Bank closed: "Single" access interlock whilst customers are exiting after Banking hours thus preventing entry into the bank and eliminating the need of a guard or staff member for this purpose.
- •LED fault finding diagnostics for easy fault finding
- •LED AC power and emergency battery status indicators
- •Costly floor space savings achieved with the small footprint.
- •Electronic beam detection, inside Mantrap cubicle(s) which in addition discourages hold-up, hostage and tailgating situations.
- •Accommodates extra-large, claustrophobic persons, wheel-chairs, trolleys, bulk items.
- •Dismantled, refurbished and re-used as often as required, whilst handling continuous high volume traffic.

## OPTIONAL EXTRAS

- •Fire etc emergency evacuation facilities without the need of separate adjacent emergency exit door.
- •Interface with all reputable building management systems incorporating technology such as Bio metric readers.
- •Remote control and monitoring of above facilities.
- •Facilities for Pin Lens cameras behind full length opaque lenses.
- •Carpet mat flooring
- •Glazing can be upgraded up to 40mm BR Glass.
- •Special powder coating and treatment for rust prone areas to suit individual requirements.

DIMENSIONS	2Door Mantrap	4Door Mantrap
External:	1065mm(w) x 1400mm(d) x 2310mm(h)	2080mm(w) x 1400mm(d) x 2310mm(h)
Internal Mantrap Mode:	960mm(w) x 1210mm(d) x 2010mm(h)	960mm(w) x 1210mm(d) x 2010mm(h)
Bulk Goods etc:	860mm(w) x 1290mm(d) x 2010mm(h)	860mm(w) x 1290mm(d) x 2010mm(h)
Emergency Exit Mode:	860mm(w) x 2010mm(h)	860mm(w) x 2010mm(h)
Clear opening required to build in Unit:	1080mm(w) x 1400mm(d) x 2330mm(h)	2090mm(w) x 1400mm(d) x 2330mm(h)

DATA		
Power Supply requirements:	Clean constant 220 V AC 15amp	
Emergency Power Supply Provided:	14Amp hour rechargeable battery supply	
Compliant:	SANS, 10, 400 "A, S &T"	
Credentials	Agrément Certificate 2015/479	

