

2&3 Door Combo Mantraps







ITAS 2 & 3 DOOR COMBO MANTRAPS

- •Aesthetically pleasing, user-friendly robust multiple and secure single person entry and exit when required door to regulate high volume 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 entrances at Banks, Cash Centres, Embassies, Mines, Prisons, Hospitals, Commercial, Government and Financial etc institutions.
- •Control rooms and data centres.
- •Emergency Exits.

STRUCTURE FEATURES AND CONTROLS

- •Standard powder coated mild steel treated for rust prone areas and aluminium construction.
- •8.38mm doors and 6.38mm sides laminated safety glass.
- •Fire etc emergency evacuation facilities without the need of separate adjacent emergency exit door
- •Accommodates extra-large, claustrophobic persons, wheel-chairs, trolleys and bulk items.
- •Following leaves such as with conventional revolving doors which can case injury and damage are eliminated.

- •Secure door position monitoring and door alarm contacts.
- •Complete with solid mat carpet clad steel floor which must be secured to the premises floor.
- •Secure electronic key switch provided on the left eyebrow on the attack side to override the electronic system.
- •First 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 preventing entry into the bank thereby eliminating the need of a guard or staff member for this purpose.
- •Electronic beam detection, inside Mantrap cubicle, to discourage hold-up, hostage and tailgating situations.
- •LED fault finding diagnostic for easy fault finding
- •LED AC power and emergency battery status indicators
- •Costly floor space savings achieved with the small footprint.
- •Dismantled, refurbished and re-used as often as required, whilst handling continuous high volume traffic

OPTIONAL EXTRAS

- •Interface with all reputable building management systems incorporating technology such as Bio metric reader facilities.
- •Facilities for Pin Lens cameras behind full length opaque lenses.
- •Special powder coating finish to suit individual requirements.

DIMENSIONS	3Door Combo Door	2Door Combo Door
External:	2000mm (w) x 1010mm (d) x 2250mm (h)	1070mm (w) x 2310mm (h) x 800mm (d)
Internal Mantrap Mode:	880mm (w) x 680mm (d) x 2000mm (h)	1025mm(w) x 615mm(d) x 2000mm(h)
Bulk Goods etc / Emergency Exit Mode:	845mm (w) x 1000mm (d) x 2000mm (h)	800mm(w) x 615mm (d) x 2000mm (h)
Clear opening required to build in Unit:	2020mm (w) x 1010mm (d) x 2275mm (h)	1085mm (w) x 810mm (d) x 2340mm(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	

