

## The SMART MAID Dumb Waiter



The 'Smart Maid' range of service lifts are complete packages which are aesthetically pleasing, practical and easy to install. Designed in line with the international standards it is the perfect equipment of choice.

### Features:

- Commercial
- Residential
- 50kg – 500kg Capacity Range
- Variety of Finishes
- Hairline Stainless Steel finish is standard
- Custom Designed also available

The manufacturing process of the 'Smart Maid' complies with the ISO9001 International Quality Management System Certificate.

## Smart Maid Standard Inclusions and Optional Upgrades

1	Electric locking	Standard
2	Self leveling	Standard
3	Door open / closed indication	Standard
4	Self diagnose fault	Standard
5	Car running display	Standard
6	Call confirmed	Standard
7	Buzz prompt for door left open	Standard
8	Running/inspection	Standard
9	Restart function	Standard
10	Electrical interlocking of car and landing door in safety circuit	Standard
11	Full collective operation	Standard
12	Special finishes	Optional
13	Through Cabin / Dual Entrance	Optional
14	Battery Backup Operation	Optional

## General Specification for Vertical Opening Door Type Smart Maid

1	Load (kg)	50kg	75kg	100kg
2	Cabin Door Opening mm (w x h)	600 x 950	700 x 1000	700 x 1000
3	Cabin Dimensions mm (w x d)	650x750	750x750	750x750
4	Shaft Dimensions mm (w x d)	1200x900	1250x900	1250x900
5	Top Floor Height (mm)	≥3500		
6	Pit Depth (mm)	≥700		
7	Landing Door Opening	Vertical Sliding		
8	Applications	Commercial and Domestic		
9	Drive System	Geared Traction Machine		
10	Speed m/s	0.2m/s - 0.4m/s		
11	Control System	PLC or Lester Controls Board (UK)		
12	Max. Stops	6		
13	Maximum Travel mm	20,000		
14	Motor Power (kW/hp)	2.2/3.0		
15	Power Supply	Single-Phase 240Volt/50HZ - 415Volt/50Hz (Nominal Current 10A)		