

THE
Gmaster
GOODS LIFTS 500-1500kg



**Giving robust and dependable
floor movements of goods**



• Choice of Four Models

Whether you are lifting palletised goods, large roll containers, warehouse stock, furniture or bulky goods, heavy electrical or industrial equipment, trolleys, sack barrows or washing machines, you can choose from four models, 500kg, 750kg, 1000kg or 1500kg model to suit your exact lifting requirements.

• Quick, Simple Installation

The Goodsmaster operates inside a rapidly-erected, structure supported framework which is easy to install virtually anywhere and requires minimal builder's work. No separate motor room or load-bearing wall or lift shaft is needed, which helps to keep costs down.

• Quick Delivery

All the Goodsmaster models can be delivered in a few weeks and can be installed and working within a few days.

• Easy Handling

Up to two-way entry on every floor to give most convenient access positions.

• Entrances

The Goodsmaster can be supplied with a single hinged steel door on 1045mm wide lift cars or double hinged steel doors on 1305/1445 mm wide lift cars, finished in grey baked enamel.

• Car Entrance

A collapsible gate is fitted to the lift car entrance as standard.



Double hinged steel door on 1305 and 1445mm wide cars



- 1 Robust Push Buttons, Fully Automatic Control
- 2 Grey baked enamel framework for long life
- 3 Electronically interlocked hinged steel doors
- 4 Easy-Clean Finish
- 5 Collapsible Gate
- 6 Quiet and Efficient Powerful Motor
- 7 Structure Supported Frame
- 8 Low Pit or Ramp

Installation notes and builder's work:

Builder's Work

Preliminaries

Preliminary builder's work is straightforward. All that is normally required is an appropriately-sized opening in each floor and a 415v electrical powersupply.

We can provide your builder with exact builder's work details and drawings for your installation and, where necessary, liaise directly with the builder to ensure the whole operation runs smoothly.

After the Installation

Your builder will need to provide an enclosure around the Goodsmaster to protect against moving parts and conform with your local fire regulations. Permanent safe access to the motor must be provided to comply with current safety regulations. The lift installation and associated builder's work should comply with the Supply of Machinery (Safety) Regulations 1992. Once the builder's work has been completed we then return to site to commission, test and 'CE' mark the lift. At this stage we will show you how to use the lift properly.

Installation Notes:

Headroom: This is the floor to ceiling height at the top floor served.

Shaft: These dimensions give the minimum inside shaft width and depth that must be provided to enable your Goodsmaster to be installed.

Pit: The Goodsmaster normally serves at floor level and would require a pit in the lowest floor. If you are unable to provide a pit, the Goodsmaster can be installed to serve at 150mm above the lowest floor and a ramp will be need to be provided by your builder.

MODEL	CAPACITY	CAR			SHAFT		ENTRANCE		SERVING HEIGHT	# PIT (RAMP) DEPTH	HEAD-ROOM
		WIDTH	DEPTH	HEIGHT	WIDTH	DEPTH	WIDTH	HEIGHT			
500EU	500kg	1305	1235	2000	1950	1500	1305	2000	FLOOR LEVEL	150	2800
500B	500kg	1045	1235	2000	1650	1500	1010	2000	FLOOR LEVEL	150	2800
750EU	750kg	1305	1235	2000	1950	1500	1305	2000	FLOOR LEVEL	150	2800
750B	750kg	1045	1235	2000	1650	1500	1010	2000	FLOOR LEVEL	150	2800
750S	750kg	1045	1735	2000	1650	2000	1010	2000	FLOOR LEVEL	150	2800
1000B	1000kg	1045	1235	2000	1650	1500	1010	2000	FLOOR LEVEL	150	2800
1000EU	1000kg	1305	1235	2000	1950	1500	1305	2000	FLOOR LEVEL	150	2800
1000D	1000kg	1445	1435	2000	2050	1700	1410	2000	FLOOR LEVEL	150	2800
1000DS	1000kg	1445	1735	2000	2050	2000	1410	2000	FLOOR LEVEL	150	2800
1000S	1000kg	1045	1735	2000	1650	2000	1010	2000	FLOOR LEVEL	150	2800
1500D	1500kg	1445	1435	2000	2050	1700	1410	2000	FLOOR LEVEL	150	2900
1500DS	1500kg	1445	1735	2000	2050	2000	1410	2000	FLOOR LEVEL	150	3000

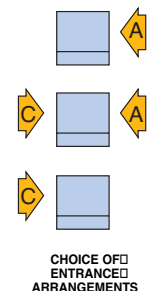
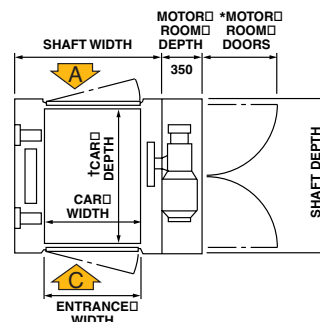
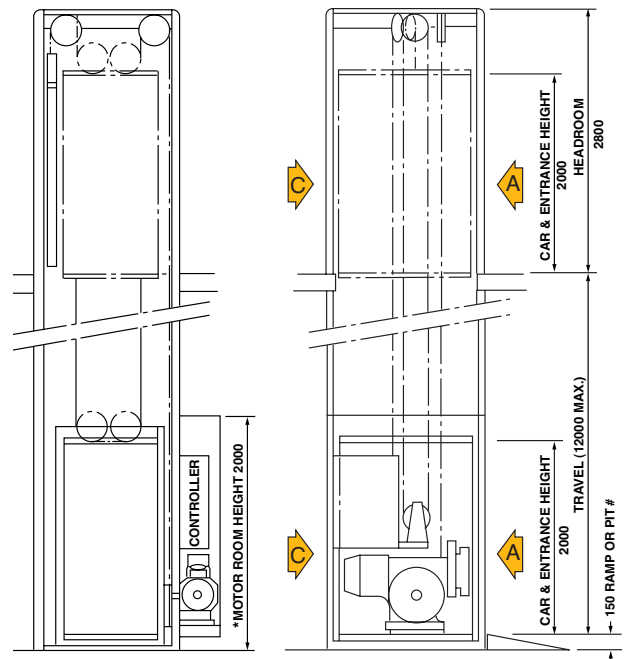
IMPORTANT NOTE: Motor Housing and Pit/Ramp

* MOTOR HOUSING: It will be necessary to provide access for servicing via lockable double hinged doors for the full depth of the lift shaft. These are available as an option. (Not fire rated).

PIT OR RAMP: The Goodsmaster normally serves at floor level and would require a pit in the lowest floor. If you are unable to provide a pit, the Goodsmaster can be installed to serve at 150mm above the lowest floor and a ramp will need to be provided by your builder.

† CAR DEPTH: With a through car entrance arrangement, the inside car depth reduces by 25mm nominal.

N.B. Consideration must be given to protect any accessible space beneath the bottom of the lift shaft. We would be pleased to provide further information if required.



Note: - Single hinged doors on 1045 wide cars
- Double hinged doors on 1305 and 1445 wide cars

Brief Specification:

Load:	500kg, 750kg, 1,000kg and 1,500kg.
Car:	Constructed from mild steel sheeting, finished in a tough grey baked enamel with heavy duty vinyl covered floor.
Landing Entrances:	Single hinged steel door on 1045mm wide lift cars. Double hinge steel doors on 1305 and 1445mm wide lift cars. Finished in grey baked enamel.
Car Entrance Protection:	A collapsible gate is fitted to the lift car entrance(s) as standard.
Mounting:	The Goodsmaster is supplied in a structure supported frame. A solid base and support at each floor is all that is needed from your building.
Floors Served:	Up to 4 stops.
Speed:	0.20m/s nominal.
Travel:	Up to 12 metres of travel.
Entry Choice:	Up to two entrances can be fitted on each floor.
Control:	Fully automatic push button control with call and despatch facilities at each landing entrance.
Indicators:	"Lift arrival" and "lift occupied" indicators are fitted at each entrance for extra reassurance, together with an audible lift arrival buzzer.
Motor/Winding Unit:	Mounted on a bedplate fixed to the lift's structure. The motor drives a high quality reduction gearbox with 2:1 traction roping. Efficient and quiet in operation.
Electric Supply:	380/415 Volt - 50Hz - 3 phase. A good earth but no neutral is required. A 15 amp isolator adjacent to the motor should be supplied for the lift by your electrician. For details, please ask for our builders work folder.
Installation:	A 2-floor Goodsmaster normally takes a few days to install, depending on site conditions. Once the builder's work has been completed we then return to site to commission, test and 'CE' mark the lift. At this stage we will show you how to use the lift properly.
Delivery:	A few weeks - please ask for details.
Enclosure:	Available as an option (not fire rated).
Maintenance:	We recommend the Goodsmaster is serviced and inspected every 3 months by competent lift engineers. This is to ensure efficient and reliable operation. We will arrange servicing after installation.
Guarantee:	The Goodsmaster is guaranteed for twelve months from completion of installation, subject to it being serviced regularly by our engineers.
Policy:	We are continually developing and improving the Goodsmaster range and reserve the right to alter specifications, dimensions and prices without prior notice.
Safety:	Once installed, tested, commissioned and all the building work is complete, the Goodsmaster will comply with the Essential Safety Regulations (ESRs) of the Supply of Machinery (Safety) Regulations 1992, otherwise known as the Machinery Directive.
Optional Extras: -	- Intercom system positioned at each landing entrance - 1800mm high lift car

