# Goodsmaster

500-1500kg Goods Lifts









The perfect solution to moving heavy goods from floor to floor, safely and easily



- 1 Robust push buttons, fully automatic control
- 2 Grey baked enamel (RAL 7038) framework for long life
- 3 Electronically interlocked hinged steel doors
- 4 Easy clean finish
- 5 Collapsible gate/ full height light array
- 6 Quiet, efficient, powerful motor
- 7 Structure supported frame
- 8 Low pit or optional ramp
- 9 Concertina gate option only on Goodsmaster Classic

Our lifts make light work of moving heavy and bulky items. They protect you and your staff from the stresses and strains of manual handling. Installing a goods lift means you distribute goods quickly, efficiently and safely between floors. The lifts require only a shallow pit and come in their own structure, so they slot in almost anywhere and are economical to run.

# Wide range

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 five models with 500kg, 750kg, 1000kg, 1400kg or 1500kg capacity to suit your exact lifting requirements.

# **Quick, simple installation**

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

# **Easy handling**

Up to two-way entry (single or through car) on every floor to give most convenient access positions.

#### **Entrances**

A single hinged steel door is supplied as standard on 1060mm wide lift cars. Double hinged steel doors are supplied as standard on 1360mm and 1460mm wide lift cars. All are finished in grey baked enamel, RAL 7038.

Concertina shutter leaf gates are available as an option on the goods only Goodsmaster Classic.

### **Car entrance protection**

A collapsible gate is fitted on the Goodsmaster Classic. A full height light ray is fitted on the Goodsmaster Plus.

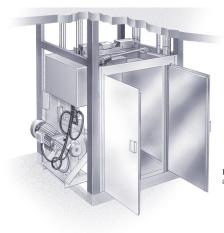
## Lift enclosure

Sheet steel motor-room cabinet and shaft cladding (not fire-rated) available as an optional extra.

# **Options:**

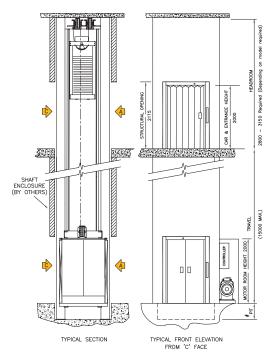
Goodsmaster Plus Allows up to two trained and competent attendants to accompany the load.

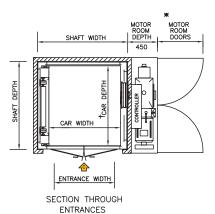
- Cabin control panel –
   key switch operation with
   constant pressure contol and
   emergency stop switch
- Cabin entrance protection full height light ray
- Landing doors with vision panels



Double hinged steel doors supplied as standard on 1360mm and 1460mm wide lift cars

# **Technical specifications**





#### **Choice of entrance arrangements**

Single or through car entry on every floor is possible, giving maximum accessibility to the lift.



GOODSMASTER CLASSIC										
Model	Capacity	Car Dimensions (w x d x h)	Entrance (w x h)	Shaft (w x h)	Pit Depth	Mimimum Headroom				
500B 750B 1000B	500kg 750kg 1000kg	1060 x 1230 <sup>+</sup> x 2000	1010 x 2000	1650 x 1500	150	2800 2800 2920				
500EU 750EU	500kg 750kg	1360 x 1230† x 2000	1310 x 2000	1950 x 1500	150	2800				
750S 1000S	750kg 1000kg	1060 x 1730† x 2000	1010 x 2000	1650 x 2000	150	2800 2920				
750XDS	750kg	1460 x 2130† x 2000	1410 x 2000	2050 x 2400	150	2800				
1000D 1500D	1000kg 1500kg	1460 x 1430† x 2000	1410 x 2000	2050 x 1700	150	2920 3150				
1000DS 1500DS	1000kg 1500kg	1460 x 1730† x 2000	1410 x 2000	2050 x 2000	150	2920 3150				

GOODS ATTENDANT – GOODSMASTER PLUS										
Model	Capacity	Car Dimensions (w x d x h)	Entrance (w x h)	Shaft (w x h)	Pit Depth	Minimum Headroom				
500BA 750BA 1000BA	500kg 750kg 1000kg	1060 x 1230† x 2000	1010 x 2000	1650 x 1500	150	2920				
500EUA 750EUA	500kg 750kg	1360 x 1230† x 2000	1310 x 2000	1950 x 1500	150	2920				
750SA 1000SA	750kg 1000kg	1060 x 1730† x 2000	1010 x 2000	1650 x 2000	150	2920				
750XDSA	750kg	1460 x 2130† x 2000	1410 x 2000	2050 x 2400	150	2920				
1000DA 1400DA	1000kg 1400kg	1460 x 1430† x 2000	1410 x 2000	2050 x 1700	150	2920 3150				
1000DSA 1400DSA	1000kg 1400kg	1460 x 1730† x 2000	1410 x 2000	2050 x 2000	150	2920 3150				
Load weighing is included as standard on all models										

#### Notes:

All dimensions are nominal and in mm.

Concerting shutter leaf gates are only available on the Goodsmaster Classic.

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.

Shaft Cladding Non-fire rated shaft cladding is available as an option.

Pit or Ramp

The lift normally sits at floor level and would require a pit in the lowest floor. If you are unable to provide a pit, the lift can be installed to serve at 150mm above the lowest floor and a ramp will need to be provided by your builder or by us as an additional option.

† Car Depth

With a through car entrance arrangement, the inside car depth reduces by 30mm

Load Weighing

Fitted as standard on the 1000kg and 1500kg Goodsmaster Classic. Fitted as standard on all models of Goodsmaster Plus.

N.B. Consideration must be given to protect any accessible space beneath the bottom of the lift shaft. Please contact us for further information.

Single Hinged Door EU/A -Double Hinged Door Single Hinged Door S/A -D/A -Double Hinged Door Double Hinged Door XDS/A - Double Hinged Door

We have recently introduced the goods only Goodsmaster CD offering up to 2000kg load capacity, flexible car sizes, plus reduced pit and headroom - please contact us for more details.

# **Brief specification**

#### **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 power supply.

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

#### After the installation

Your builder will need to provide an enclosure around the lift to protect against moving parts and conform with your local fire regulations, or we can supply non-fire rated cladding as an option. 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 latest Supply of Machinery (Safety) Regulations and be 'CE' marked accordingly.

## **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 lift to be installed.

Pit: The lift normally serves at floor level and would require a pit in the lowest floor. If you are unable to supply a pit, the lift can be installed to serve at 150mm above the lowest floor and a ramp will need to be supplied by your builder or one can be supplied as an option.

**Load:** 500kg, 750kg, 1,000kg, 1,400kg and 1,500kg

Car: Constructed from mild steel sheeting; finished in a tough grey baked

enamel RAL 7038 with heavy duty vinyl covered floor

Landing Single hinged steel door on 1060mm wide lift cars. Double hinged steel doors on 1350mm and 1460mm wide lift cars. Finished in grey baked

enamel RAL 7038. Collapsible concertina gates are available as an option

on the Goodsmaster Classic

**Car Entrance** A collapsible gate is fitted to the lift car entrance(s) as standard on

Protection: Goodsmaster Classic

Full height light ray is fitted to the lift car entrance(s) as standard on

Goodsmaster Plus

Pit: 150mm deep pit required or ramp to suit. A ramp is available as an

optior

**Mounting:** The lift 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: Can serve up to 5 stops

Speed: 0.13 - 0.2m/s nominal

Travel: Up to 15 metres of travel

**Entry Choice:** Up to two entrances can be fitted on each floor, front and rear

**Controls:** Fully automatic push button control, with call and despatch facilities at

each entrance

Indicators: "Lift arrival" and "lift occupied" indicators are fitted at each entrance for

extra reassurance, together with an audible lift arrival buzzer

Motor/ Mounted on a bedplate fixed to the lift's structure. The motor drives a high quality reduction gearbox with 2:1 traction roping, 3:1 on 1400kg

and 1500kg models. Efficient and quiet in operation

**Electric Supply:** 415 Volt – 50Hz – 3 Phase. A good earth but no neutral is required. A 16

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 lift normally takes 7-10 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

instruct you in the safe operation of the lift equipment

Delivery: A few weeks – please ask for details

Enclosure: Available as an option (not fire rated)

Maintenance: We recommend the lift is serviced and inspected every 3 months by

competent lift engineers. This is to ensure efficient and reliable

operation. We can arrange servicing after installation

**Guarantee:** The lift 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 our 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 lift will comply with the Essential Safety Regulations

(ESRs) of the Machinery Directive, 2006/42/EC

Optional Extras: Intercom system positioned at each landing entrance • Motor room

enclosure • Sheet steel cladding in grey baked enamel • Variable car heights from 1800mm - 2400mm (standard @ 2000mm) • Shutter leaf

landing gates • Chequer plate floor

# Landmark Lifts Ltd.

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