

# Stannah Goodsmaster range

## engineering data

### Technical data

Model	Capacity	Car Dimensions (w x d x h)	Entrance (w x h)	Shaft (w x d)	Pit (Ramp) Depth	Headroom GM	(GM+)
<b>500B</b>	500kg	1045 x 1235 <sup>†</sup> x 2000	1010 x 2000	1650 x 1500	150*	2800	(3000)
<b>750B</b>	750kg						
<b>1000B</b>	1000kg						
<b>500EU</b>	500kg	1305 x 1235 <sup>†</sup> x 2000	1305 x 2000	1950 x 1500	150*	2800	(3000)
<b>750EU</b>	750kg						
<b>1000EU</b>	1000kg						
<b>750S</b>	750kg	1045 x 1735 <sup>†</sup> x 2000	1010 x 2000	1650 x 2000	150*	2800	(3000)
<b>1000S</b>	1000kg						
<b>1000D</b>	1000kg	1445 x 1435 <sup>†</sup> x 2000	1410 x 2000	2050 x 1700	150*	3000	(3200)
<b>1500D</b>	1500kg						
<b>1000DS</b>	1000kg	1445 x 1735 <sup>†</sup> x 2000	1410 x 2000	2050 x 2000	150*	3000	(3200)
<b>1500DS</b>	1500kg						

#### Notes:

All dimensions in mm.

**Motor compartment:** 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 from Stannah as an optional extra.

\* **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 be needed to be provided by your builder.

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

#### Key to model codes

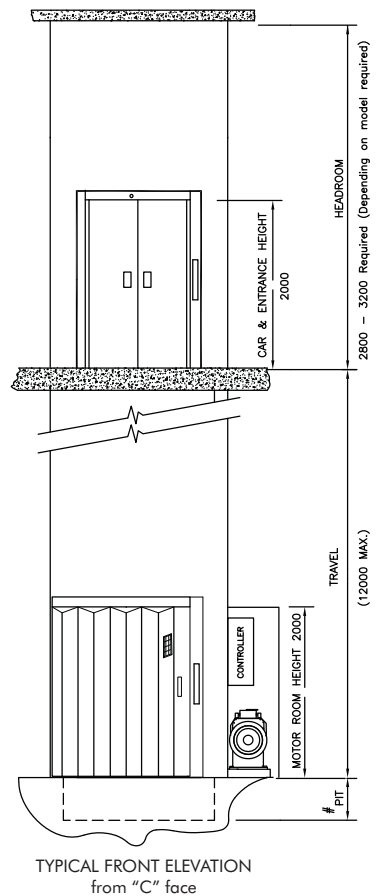
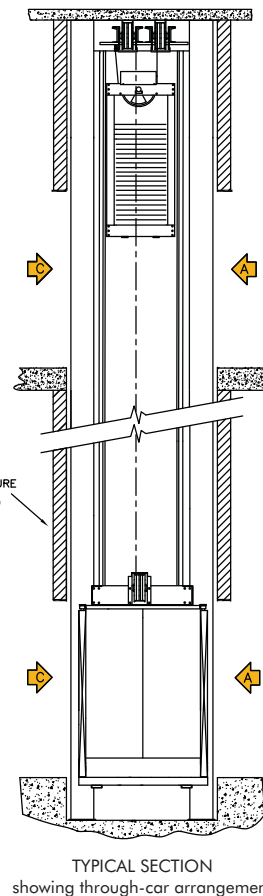
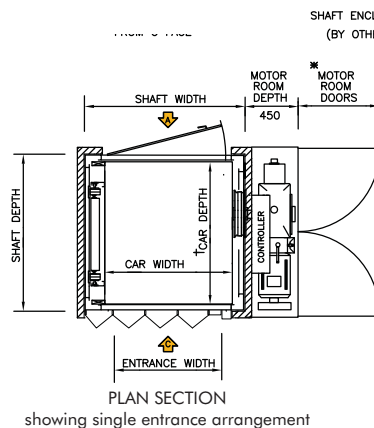
- B** – Single Hinged Door
- EU** – Double Hinged Door
- S** – Single Hinged Door
- D** – Double Hinged Door
- DS** – Double Hinged Door



Upper landing:  
single hinged steel door  
Lower landing:  
optional concertina shutter leaf gate

#### Choice of entrance arrangements

Single or through car entrance configurations available on all models.



This data sheet is for guidance only and must not be used for proper working drawings. Please contact Stannah for particular details before proceeding. Owing to our policy of continual improvement, we reserve the right to alter specifications and dimensions without prior notice.

# Stannah

# Stannah Goodsmaster range

## engineering data

### Safe maintenance access

The lift owner is responsible for ensuring a service engineer is able to access the motor compartment in a safe manner.

Access doors to the motor compartment are required on one side of the lift shaft, depending on the configuration of the lift. The doors must be hinged and lockable.

Our builders work drawings contain more detailed information on this topic but please do not hesitate to contact us if you have any questions.

**The Goodsmaster Plus can carry up to two trained attendants to accompany the load.**



### Specification

- Car:** Constructed from mild steel sheeting; finished in a tough grey baked enamel with heavy duty vinyl covered floor.
- Speed:** 0.13-0.20m/s
- Entrances:** Single hinged steel door on 1045mm wide lift cars. Double hinged steel doors on 1305mm and 1445mm wide lift cars. Finished in grey baked enamel. Goodsmaster Plus models have vision panels fitted to lift doors as standard. Collapsible concertina gates are available as an option on all Goodsmaster Classic models.
- Car entrance protection:** A collapsible gate is fitted to the lift car entrance(s) as standard. On Goodsmaster Plus models, this is replaced with a full height light ray.
- Entry locations:** 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.  
Goodsmaster Plus models have a cabin control panel – key switch operation with constant pressure control and emergency stop switch.
- Indicators:** “Lift arrival” and “lift occupied” indicators are fitted at each entrance for extra reassurance, together with an audible lift arrival buzzer.  
Goodsmaster Plus models also include a load weighing device with audible overload signal.
- Travel:** Up to 4 stops over a total distance of 12m of travel.
- 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.
- Motor:** 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.
- Safety:** Goodsmaster Classic models comply with the Essential Safety Requirements (ESRs) of the Machinery Directive 2006/42/EC.  
Goodsmaster Plus models carry full Notified Body approval.

Additional options include: Intercom system positioned at each landing entrance, motor room enclosure, sheet steel cladding finished in grey baked enamel, chequer plate ramp.

**Stannah Microlifts Ltd**

Caxton Close, East Portway, Andover, Hampshire SP10 3QN

**Tel: 01264 351922**

# Stannah