Trolley and Service Lifts
Taking the Load

Dimensions
MODEL T800 T1000
SINGLE ENTRY
Structural Opening 1065mm x 1000mm 1400mm x 1200mm
Tower Dimensions 1015mm x 940mm 1350mm x 1150mm
Car Size 800mm x 760mm x 1200mm 1000mm x 960mm x 1200mm

THROUGH ENTRY
Structural Opening 1065mm x 1040mm 1400mm x 1240mm
Tower Dimensions 1015mm x 980mm 1350mm x 1190mm
Car Size 800mm x 720mm x 1200mm
Door Opening 760mm x 1200mm

Car Size 800mm x 760mm x 1200mm 1000mm x 960mm x 1200mm

Car Type: Galvanised (stainless option) steel reinforced with mild steel channel and angle. Chequer plate floor.
Car Doors: Hinged drop bar as standard, manually operated.
Landing Doors: Hinged single door with galvanised steel frame.
Landing Controls: Call and dispatch buttons with lift here indicator.
Number of Stops: Max 6. 20 metres
Sill Height: Floor Level
Environment: Indoor
Pit Depth*: 200mm
Lift Structure* **: Self-supporting structure manufactured from pierced and welded mild steel angle with 'T' guide rails
Drive System: Traction V-Sheave
Motor Power: 0.55kw-1.1kw Electric motor with integral gearbox

Power Supply: 415V, 3-phase 50 hertz
Rated Load: 150-300kg
Speed: 0.34 metres per second.
Technical Compliance: European Machinery Directive 2006/42/EC
European Standard EN81-3

For more information call or visit our website at husbands.co.uk
Due to continuous product development some information or dimensions may change without notice.

* A pit is normally required at the lowest level to ensure the lift floor is flush with the building floor. Where this is impracticable a suitable ramp may be constructed to enable wheeled access.
Incremental alteration to the car can be made, with appropriate addition to the shaft and headroom measurements. Bespoke car options are available for specific load dimensions or weight, or where the shaft or headroom restricts installation of a standard lift. Designs altering the sill and car heights, will affect the headroom.

NB. To comply with EU Standard EN81-3 the overall car dimensions may not exceed 1000mm x 1000mm x 1200mm high. For cars of larger dimensions or weights please see our range of Goods and Pallet lifts.

* A pit is normally required at floor level to ensure the lift floor is flush with the building floor. Where this is impracticable a suitable ramp can be constructed.
** The lift structure is an open framework and needs enclosing in a suitable shaft or alternatively cladding may be added to the structure following installation. The structure is self-supporting but needs tying at each floor and at the top to prevent movement or twisting.
Goods and Pallet Lifts
A Heavy Duty Solution

L.A. Husband Ltd.
Shelah Road, Halesowen, West Midlands B63 3PP
Tel: 0121 550 1560  Fax: 0121 585 5285  e-mail: enquiries@husbands.co.uk

Car Type: Cant-off system made of galvanised steel with safety gear
Car Doors: Hinged drop bar as standard, manually operated
Landing Doors: Hinged single or double doors with galvanised steel frame. Type tested door locks.
Maintenance Door: Hinged galvanised finish with sash locks.
Landing Controls: Call and dispatch buttons with lift here indicator.
Number of Stops: Max 17 metres
Pit Depth*: 270mm
Lift Structure**: Self supporting galvanised steel structure with 'T' guide rails
Drive System: Electric Motor chain driven
Motor Power: Electric motor with integral gearbox and disc brake.

Power Supply: 415V, 3-phase 50 hertz
Rated Loads: 300kg-1000kg
Speed: 0.1 metres per second.
European Standard EN81-31

For more information call or visit our website at husbands.co.uk

Goods lifts with capacity up to 2000kg and with passenger attended operation are also available, please contact us for further details.

*Fitting of a drop bar as a car door will reduce the car depth by 40mm per door, the door opening will also be reduced by 40mm.
**A pit is normally required at the lowest level to ensure the lift floor is flush with the building floor. Where this is impracticable a suitable ramp may be constructed to enable wheeled access.

Where incremental alteration to the car is made, appropriate addition to the structural opening and headroom measurements is needed.

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Goods Lifts Dimensions

<table>
<thead>
<tr>
<th>MODEL</th>
<th>ISO-MAX 500</th>
<th>ISO-MAX 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>SINGLE ENTRY</td>
<td>Car Dimensions available in Increments of 50mm</td>
<td>Available in alternative width and depth</td>
</tr>
<tr>
<td>Car Size:</td>
<td>Width 800mm-1000mm</td>
<td>1000mm or 1275mm</td>
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<tr>
<td></td>
<td>Depth 1000mm-1420mm</td>
<td>1320mm or 1420mm</td>
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<tr>
<td></td>
<td>Height 1200mm-1500mm</td>
<td>1200mm-2000mm</td>
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<td></td>
<td>Hight 1200mm-2000mm</td>
<td>1565mm or 1665mm</td>
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<tr>
<td>Door Opening*:</td>
<td>As cabin width and height.</td>
<td>As Cabin width and height.</td>
</tr>
<tr>
<td>THROUGH ENTRY</td>
<td>Car Dimensions available in Increments of 50mm</td>
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<td>GENERAL DIMENSIONS</td>
<td>Load Capacity:</td>
<td>300-500kg</td>
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<td></td>
<td>Headroom: Door Height + 1300mm</td>
<td>750-1000kg</td>
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<td>Pit Depth Minimum**: 270mm</td>
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