

## SAL 'LITE' STAIRCLIMBERS



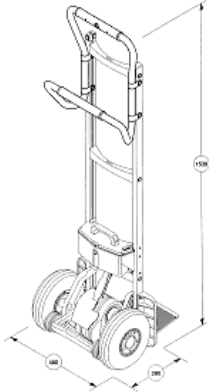
- 3 different versions are available! SAL UNI (non fold up handles, SAL Fold (fold up handles), SAL Fold/L (fold up handles with grip handles.)
- 3 different lifting Capacities available! SAL 110, SAL 140 and Sal 170.
- Fast, professional stairclimbing, up to 48 steps per minute.
- The world's lightest powered stairclimber, weights 16kg plus 4 kg for the snap on battery.
- Modular aluminium construction.
- Powered stairclimber and handtruck, combined in one machine.
- The best on winding stairs and narrow landings.
- 2 speed operation; High or low.
- Pneumatic tyres - dia 260 x 85mm.
- 8 optional toe plate sizes to suit many loads.
- Optional foldable frame 1000mm for transport in vans, wagons, cars and hatch backs.
- Optional attachments for white goods, cylinders, water bottles and kegs.
- Intelligent power pack features step sensing and starts automatically (descend mode).
- Toe plate hinged – fixed as an option.
- With sliding clutch and electronic overload protection.
- With a second battery or the mobile charger the SAL 'Lite' Stairclimber can be operated all day long. (The battery capacity depends on the load and battery condition – the average is 200-300 steps ascending. Descending at least double).





# SAL 'LITE' STAIRCLIMBERS MODELS

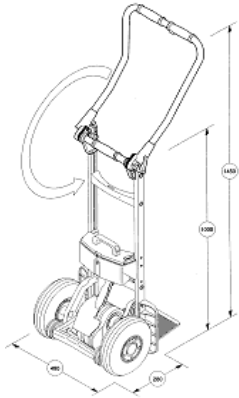
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COMPLETE LIFTING SOLUTIONS



## SAL - UNI

### Non fold-up handle

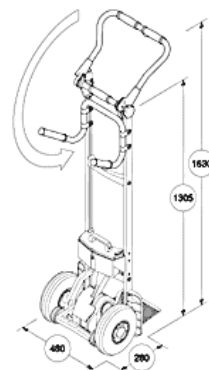
Typically used for high loads but also popular for smaller loads of different sizes. Looks very much like a normal hand truck.



## SAL - FOLD

### Fold-up handle

With the FOLD you also operate with a straight back because the handle adjusts to the load. Used typically for white goods, vending machines, stoves, boxes, oxygen (gas) cylinders, fruit,



## SAL - FOLD-L

### Fold-up handle with grip bars.

The Fold L is the most popular handle in the Sal 'Lite' Stairclimbers. It allow you to lift all sorts of products. With the handle in the folded position the stairclimber looks like an ordinary handtruck. In the upright position you are able to accommodate high loads.



### 3 different lifting capacities are available

- 110kg - 48 steps per min
- 140kg - 35 steps per min
- 170kg - 29 steps per min



Hercules Complete Lifting Solutions  
Unit 2, 18 Hotham Parade  
ARTARMON NSW 2064  
Toll Free: 1800 649 603  
Ph: (02) 9966 5600 Fax: (02) 9966 5622  
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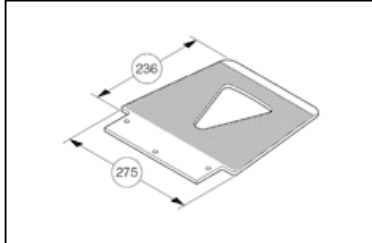
SPECIFICATION		SAL 110	SAL 140	SAL 170
Capacity	(kg)	110	140	170
Maximum climbing speed per min.	(steps)	48	35	29
Maximum step height	(mm)	210	210	210
Overall height - Uni	(mm)	1530	1530	1530
Overall height - Fold	(mm)	1000/1450	1000/1450	1000/1450
Overall height - Fold L	(mm)	1305/1630	1305/1630	1305/1630
Overall width	mm)	480	480	480
Overall depth (hinged)	mm)	275	275	275
Standard toe depth	mm)	236	236	236
Weight - excluding snap on battery	(kg)	16	16	16
Weight - including snap on battery	(kg)	20	20	20
Battery Capacity - full load (approx)	(steps)	200	300	300

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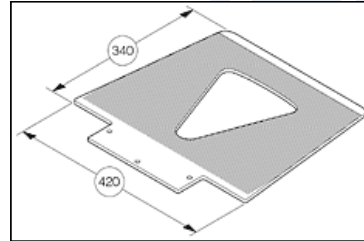
# SAL 'LITE' STAIRCLIMBERS TOE PLATES

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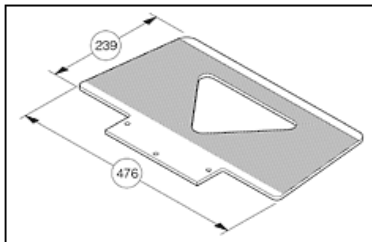
### Toe Plate Standard

- 275 x 236 x 7 mm
- with grooves against sideway movements



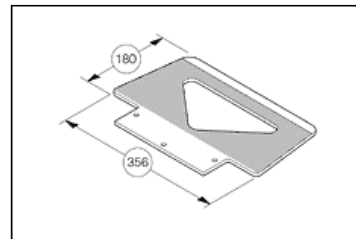
### Toe Plate G

- 420 x 340 x 7 mm
- for large parcels



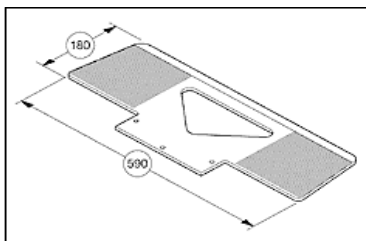
### Toe Plate GS

- 476 x 239 x 7 mm
- used in the beverage industry - wide enough for the secure transport of kegs and crates.



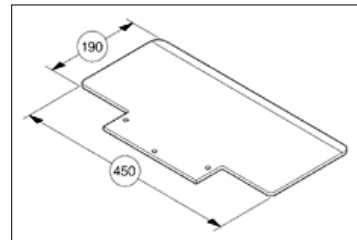
### Toe Plate WL

- 356 x 180 x 7 mm
- for white goods, cans and crates.



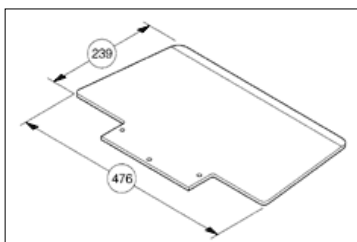
### Toe Plate XWL

- 590 x 180 x 7 mm
- also white goods (feet on the plate)



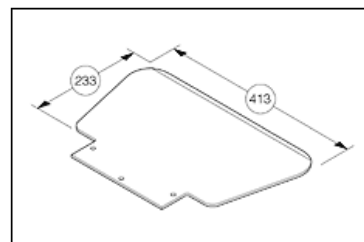
### Toe Plate DS-NG

- 450 x 190 x 7 mm
- also for goods in cartons



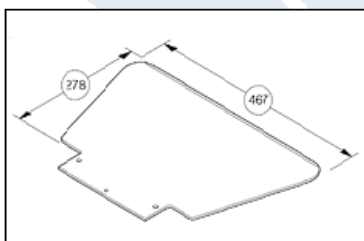
### Toe Plate GS-NG

- 476 x 239 x 7 mm
- for goods in cartons (like tins or cans)



### Toe Plate V

- 413 x 233 x 5 mm
- mainly transportation of oxygen cylinders



### Toe Plate LH

- 467 x 278 x 5 mm
- like plate V, but bigger



### Toe Plate for tote boxes

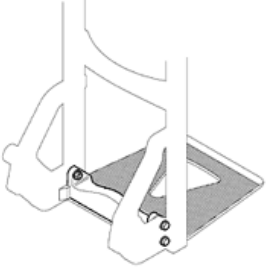
maximum width of 550 mm  
Upstanding sides prevent boxes from sliding sideways 40mm high pads cause a slight leaning back of the 'Lite' so that boxes lean against the frame. As a fixed Toe plate with pads (without pads this toe plate can be hinged.)

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# SAL 'LITE' STAIRCLIMBERS OPTIONS

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**Fixed toe plate attachment**  
(instead of hinged)



**Grey pneumatic tyres**  
Non marking, 1 pair, blue hub



**Puncture proof tyres, grey**  
1 pair, blue hub



**Wheel base extension**  
80 mm wider, 1 pair



**Wings for white goods**  
length 334mm, 1 pair



**Wings long**  
length 860 mm,  
for UNI  
and FOLD-L



**Bar, centre support**  
flat back, for UNI



**Centre bar with add.  
crossbar**  
UNI



**Bottle water attachment**  
for 6 bottles, mounted  
consisting of a special fixed  
toe plate for 2 bottles or  
cooler/boxes and  
4 foldable trays

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# SAL 'LITE' STAIRCLIMBERS ACCESSORIES



**Mobile charger**  
BC 10-30 VDC-SAL

**Battery holder with  
charger**  
incl. mobile charger  
BC 10-30 VDC-SAL



**Folding table**  
Platform 600 x 590 mm  
height 600 mm incl.  
mounting parts only  
applicable with toe plate  
WL (356x180mm) or  
XWL (590x180mm) hinged  
or fixed

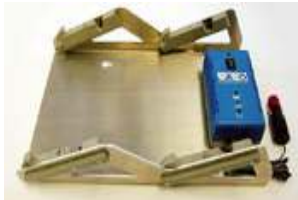


**Battery holder flat  
with charger**  
incl. mobile charger  
BC 10-30 VDC-SAL  
battery vertical,  
space-saving



**Detachable Lifting Frame**

**Double battery  
holder  
with charger**  
incl. mobile charger  
BC 10-30 VDC-SAL



**Twin bottle holder**  
204mm



**Battery Container**



**Keg hook**



**Charger**



**Door and panel holder**

**Strap SP-SAL - 1,40 m**  
(25 mm width)

**Strap SP-SAL - 2,70 m**  
(25 mm width)



**Strap SP-SAL - 3,20 m**  
(50 mm width)



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