



Two model types – standard and compact design
Working heights of up to 14 metres
Payload from 115kg to 160 kg
Alp personnel lifts can be loaded, transported and erected by just one person
Compact model ideal for confined spaces, narrow doorways and small lifts

Used for:

- Lifting people to do the following work:
- Repair work
- Maintenance
- Assembly work
- Installation work
- Cleaning work

Features of the Personnel-Lift:

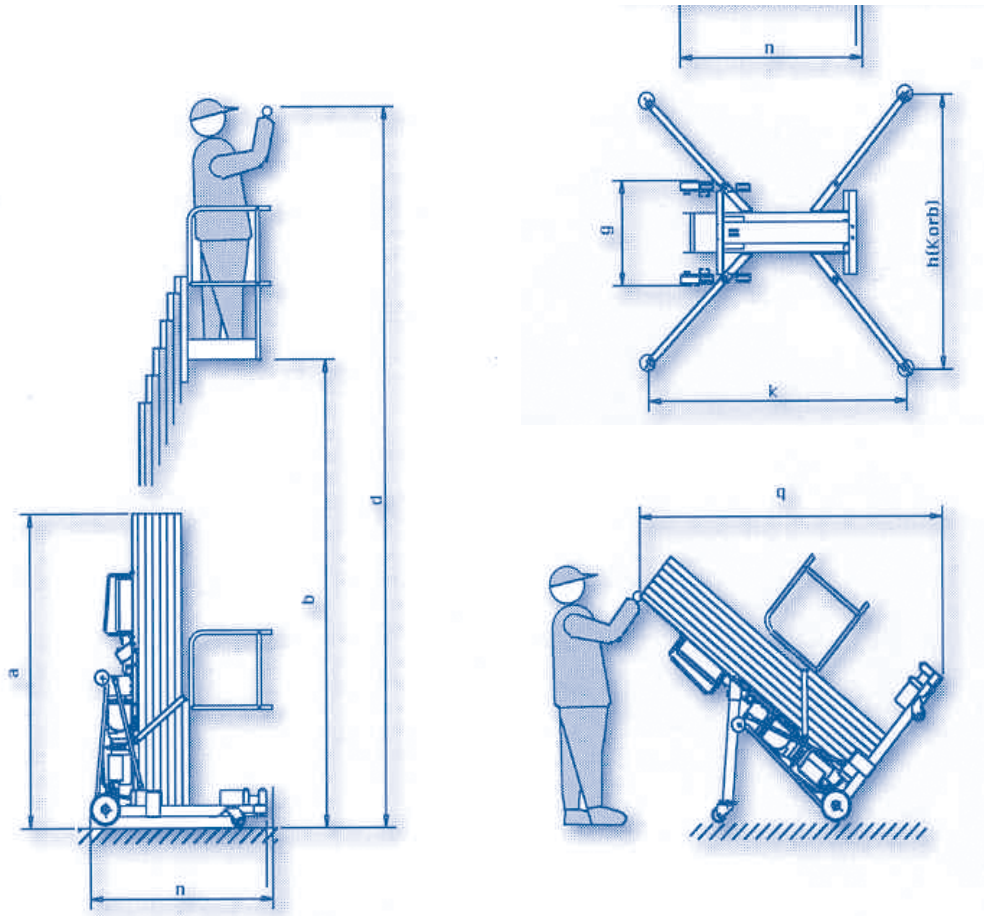
- Superb finish
- Robust build
- Efficiency
- Lightweight
- Allow working heights of up to 14 meters
- Standard loading unit allows it to be loaded onto a trailer/transporter by 1 person
- Compactness of lifts allows movement through door ways, elevators, small passageways
- Conform to all current safety regulations

Standard Equipment includes the following features:

- 1.5KW drive motor
- Hand or foot control as required
- Extra control unit below
- Outrigger transport barrow makes transport easier
- Forklift pocket for problem free transport
- Wheels with stabilizing brakes
- Outrigger control unit with warning light
- Loading unit with height adjustable wheels
- Spirit level for correct and safe positioning

Accessories also available as follows:

- Power supply in working basket
- Special wheels available for operation in different locations
- Crane lifting points for safe transportation
- Tool box
- Ballast weights for use with shorter outriggers
- Counter weights for outriggers
- Rotating axis wheels for 360° positioning
- Extendable working basket
- Protective cover



Specification

Model		PHC 650	PHC 800	PHC 940	PHC 1100	PHC 1200	PHC 1300	PH 1400
Working Height	m	6.50	8.00	9.45	10.85	12.00	12.75	14.00
Platform Height	m	4.50	6.00	7.45	8.85	10.00	10.75	12.00
Platform load	kg	140	140	140	140	135	135	115

Dimensions

Height	m	1.98	1.98	1.98	1.98	1.98	2.30	2.77
Width	m	0.77	0.77	0.77	0.77	0.77	0.77	0.77
Length	m	1.26	1.32	1.38	1.44	1.44	1.44	1.44
Length tipped	m	-	-	-	-	-	2.40	2.85
Height tipped	m	-	-	-	-	-	1.98	1.95

Area used (assembled) inner	m	1.25x1.26	1.41x1.39	1.53x1.50	1.74x1.78	2.04x2.05	2.18x2.17	2.29x2.25
Area used (assembled) inner with ballast weight	m	1.25x1.26	1.25x1.26	1.25x1.26	1.41x1.49	1.61x1.67	1.81x1.85	2.04x2.05
Area used (assembled) outer	m	2.04x1.95	2.43x2.28	2.73x2.55	3.24x3.10	3.67x3.47	3.67x3.47	3.90x3.67
Area used (assembled) outer	m	1.25x1.62	1.41x1.86	1.53x2.05	1.74x2.46	2.04x2.79	2.18x2.85	2.29x3.00

up against walls

Distance from wall	cm	9	10	9	21	34	40	45
Deadweight without ballast weights	kg	250	280	300	330	345	394	430
Deadweight with ballast weights	kg	294	354	384	414	429	478	514
Extension speed approx	sec	28	26	21	26	26	35	40