

PORTA HOISTS

The Porta Hoists are compact, lightweight 240 volt single phase electric chain hoists. They conveniently come in a durable travel case which makes them the ideal portable solution for lifting, lowering and handling loads up to 500kg. All models are tested to the Australian standards.

Features

- All Porta Hoists are manufactured to comply with AS1418.2.
- All models suitable for 240 volt, 50 Hz single phase power supply.
- Available in 80kg, 125kg, 250kg and 500kg capacities.
- Duty cycle rated at 30% ED with 180 starts per hour
- 18 volt DC low voltage control for safe operation.
- IP65 pendant control, dual speeds with variable speed slow control for raise and lower.
- Overload protection clutch prevents damage caused by overloading.
- All models are supplied as standard with 6 metre height of lift, a 5 metre pendant control, chain bucket and 3 metre power supply cable.
- Upper and lower electrical limit switches.
- Supplied with durable travel case.

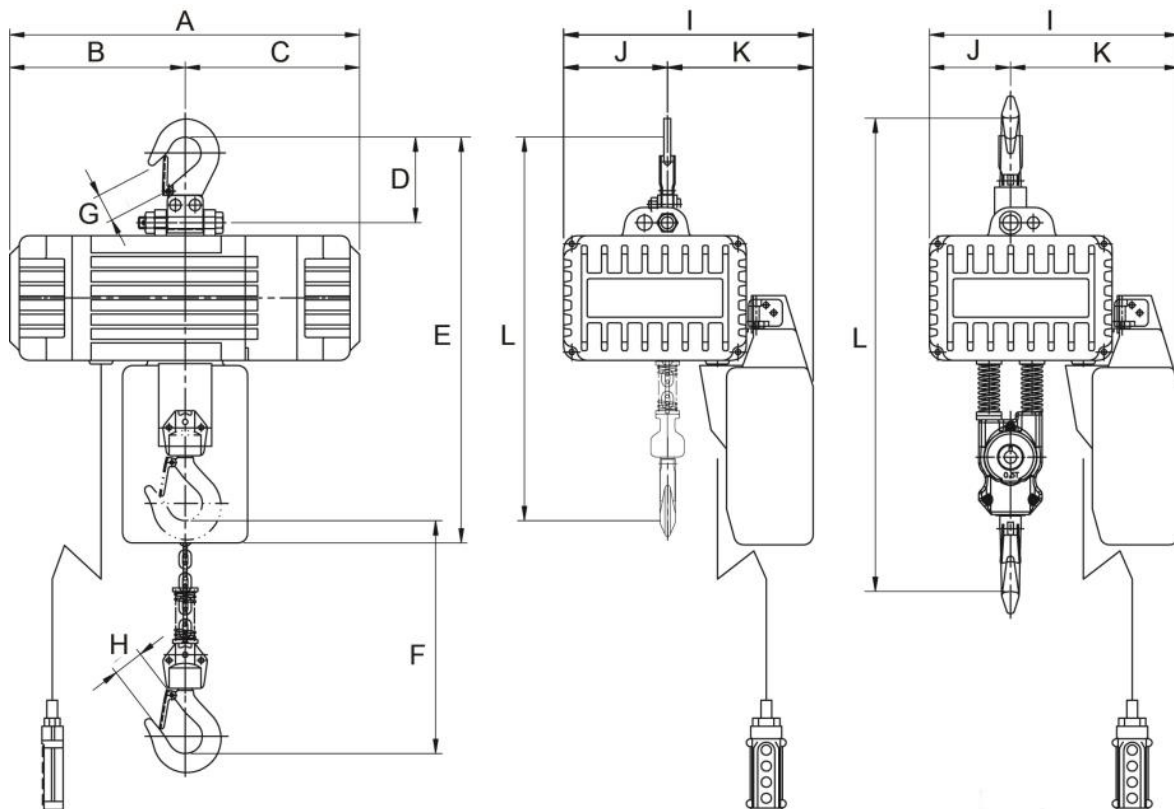


Specifications

MODEL	LPPH080	LPPH125	LPPH240	LPPH500
Stock Code	PPH080	PPH125	PPH240	PPH500
Rated Capacity (kg)	80	125	250	500
Standard Lift Height (m)	6	6	6	6
Pendant Length (m)	5	5	5	5
Power Supply 50Hz (volt)	240	240	240	240
Chain Dimension (mm)	4.0 x 12	4.0 x 12	4.0 x 12	4.0 x 12
Motor Power (kW)	0.3	0.3	0.6	0.6
Speed (m/min)	0 - 4.8 (variable) / 18	0 - 3.2 (variable) / 12.5	0 - 3.2 (variable) / 12.5	0 - 1.6 (variable) / 6.3
IP Rating	54	54	54	54
E.D. Rating (%)	30	30	30	30
Load Chain Fall No.	1	1	1	2
Weight (kg)	17.5	17.5	17.5	20.6

*Additional height of lift is available upon request. Please note that this may vary the size and weight of the hoist and therefore may not fit into the travel case.

Dimensions (in mm)



The information shown is to be used as a guide only. Specifications are subject to change without notice. All materials handling or lifting jobs should be assessed individually. Materials Handling Pty Ltd products are NOT to be used for lifting or lowering persons.

MODEL	LPPH080	LPPH125	LPPH240	LPPH500
A	364	364	364	364
B	182	182	182	182
C	182	182	182	182
D	89	89	89	89
E	423	423	423	423
F	6m lift	6m lift	6m lift	6m lift
G	25	25	25	25
H	25	25	25	25
I	260	260	260	260
J	108	108	108	84
K	152	152	152	176
L	400	400	400	494