

# ELECTRIC WIRE ROPE HOIST SPECIFICATIONS

## Electric Wire Rope Hoists

Our Electric Wire Rope Hoists are suited for a wide range of applications such as warehouses, construction sites and factories. Due to its compact and lightweight design, it is perfect for when easy installation and quick use is needed.

### Features:

- Proof load tested to meet the requirements of AUS/NZ safety standards.
- Each unit is individually tested, inspected and certified at manufacturer.
- Unique test certificate provided with each unit.
- Automatic upper limit switch; when rope disc touches the limit arm hoisting is automatically stopped.
- Dynamic and mechanical brake providing instant and safe braking.
- Convenient 240V / single phase power supply
- Sensor arm automatically activates lower limit switch to stop motor if rope is under wound.
- Supplied with 3 m power lead and industry plug and 10 m heavy duty IP65 waterproof pendant control.
- Wire rope with 360° weighted hook with safety latch.
- Optional mounting arm LCRH0710 (Not available for LCWS300)
- Optional push trolley mount LCRH0720 (Not available for LCWS300)



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. They are NOT to be used for lifting or lowering persons.

Australia Wide Sales & Service

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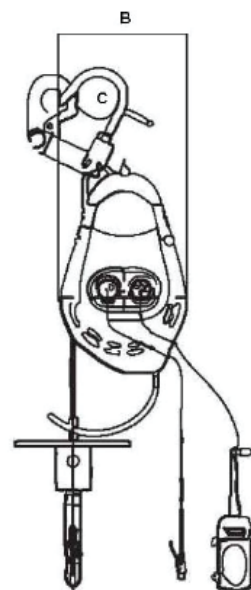
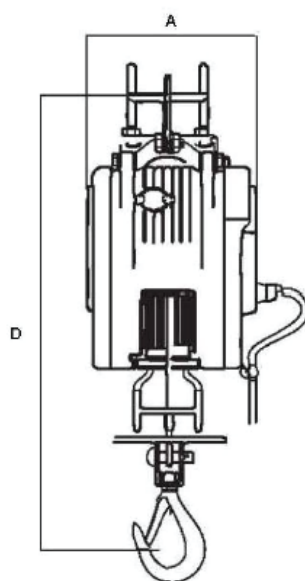
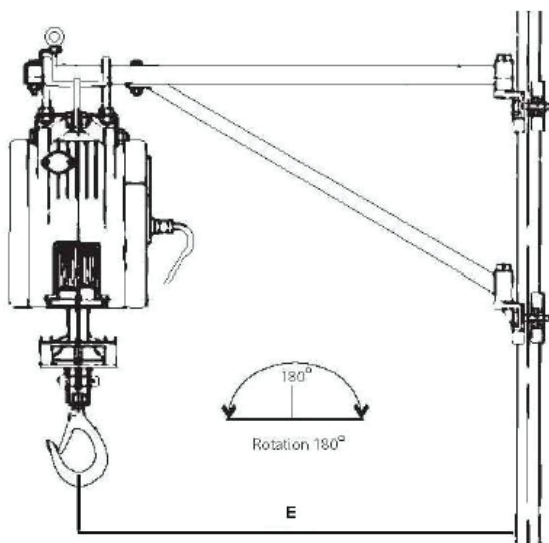
**MATERIALS**  
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## Specifications:

Model	LCWS80	LCWS160	LCWS230	LCW300
Stock Code	LCWS080	LCWS160	LCWS230	LCWS300
Rated Capacity (kg)	80	160	230	300
Speed (m/min / 50hz)	30	22	14	13
Motor Output (kW)	0.8	1.2	1.3	1.5
Power Supply	240V 1Ø 50Hz	240V 1Ø 50Hz	240V 1Ø 50Hz	240V 1Ø 50Hz
Max. Height of Lift (m)	35	40	24	24
Wire Rope Dimension (Ø mmxm)	3.3 x 36	4.0 x 41	5.0 x 25	4.8 x 25
Net Weight (kg)	18	25	26	28

## Optional Attachments:

Model	LCRH0710	LCRH0720	LCRH0720
Stock Code	LCRH071	666110	666111
Description	Swivel Arm Assembly	Trolley mount bracket to fit hoist to LPPT105 and LPPT305MK (NZ Only). Suitable for LCWS-80	Trolley mount bracketed to fit hoist to PPT105 and PPT305MK (NZ Only). Suitable for LCWS-160 / LCWS-230 / LCWS-300



Model	LCWS80	LCWS160	LCWS230	LCWS300
A	200	244	244	244
B	168	182	182	182
C	Ø65	Ø60	Ø60	Ø60
D	605	640	640	640
E	879	879	879	879

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