# Working with ease...

## **COMPACT** WIRE ROPE HOISTS

These 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**

- 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 3m power lead and industry plug & 10m heavy duty IP65 waterproof pendant control.
- Wire rope with 360° weighted hook with safety latch.
- Optional push trolley mount CRH0720
- Optional mounting arm CRH0710 (not available for CWS300).



#### **Optional Attachments**

MODEL	<b>L</b> CRH0710	<b>L</b> CRH0720	LCRH0720A
Description	Swivel arm assembly	Trolley mount bracket to fit hoist to PPT105 push trolley. Suitable for CWS80	Trolley mount bracket to fit hoist to PPT105 push trolley. Suitable for CWS160 / CWS230 / CWS300



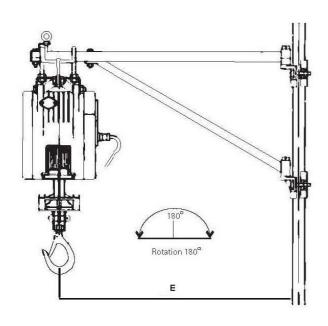
## Working with ease...

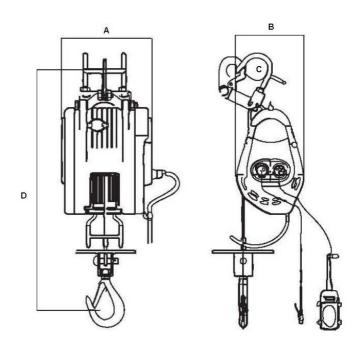
### **Specifications**

MODEL	LCWS80	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				
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	

#### **Dimensions**

MODEL	LCWS80	LCWS160	LCWS230	LCWS300
Α	200	244	244	244
В	168	182	182	182
С	Ø65	Ø60	Ø60	Ø60
D	605	640	640	640
Е	879	879	879	879







Our website: www.materialshandling.com.au Phone us: 1300 25 84 07 Fax us: 1800 68 68 96 Email us: sales@materialshandling.com.au