

CM LODESTAR ELECTRIC HOIST

415v – 50Hz



Features

- ✔ Designed and manufactured by Columbus McKinnon USA.
- ✔ Overload protection helps prevent lifting of dangerous overloads.
- ✔ Units are not oil lubricated – no risk of oil on stage.
- ✔ 24v control voltage.
- ✔ Durable and lightweight housing. Cast aluminium, black powder coated finish for low visibility.
- ✔ Heavy duty DC brake.
- ✔ Helical design for long wear life and smooth operation.
- ✔ Zinc plated to protect against corrosion.
- ✔ Black phosphate finish optional.
- ✔ Supplied in a black powder coat finish and are available in a range of capacities that can be chained up to your specific lift requirements.

The range of CM entertainment hoists from KITO PWB® are easy to handle, operate and maintain. Protected by a lifetime warranty and designed for versatile operation in the inverted position.

(Conditions applied to the lifetime warranty)

Capacity: 500kg - 2T

Optional Features include:

Chain bag – easy to mount cloth type bags.

Chain stop – mounted on load chain to prevent over-travel.

Capacity	Part No.	Model	Lift Speed (m/min)	No. of Chains	Load Chain Dia (mm) x fall	Headroom (mm)	Load Chain Dia x Pitch (mm)	Load Chain Part No.
500kg	47112	F	4	1	6.3 x 1	413	6.3 x 19	43746
1 tonne	47113	L	4	1	7.9 x 1	472	7.9 x 21.8	46747
2 tonne	47114	RR	2	2	7.9 x 2	613	7.9x21.8	46747

Entertainment Clamps

- ✓ Load pin incorporated for load suspension with reduced headroom.
- ✓ Working load limit up to 1 tonne.
- ✓ Designed to fit flanges of most structural beams.
- ✓ Low visibility, black powder coat finish and simple to install.
- ✓ Suitable for use with powered hoists such as CM Lodestars or Chain Blocks.

Australian Standard: AS 1418.2



Capacity	Part No.	Beam Range (mm)	Headroom (min/mm)	Headroom (max/mm)	Suspension	Weight (kg)
1 tonne	45785	65-230	78	135	20.3	4.8

Entertainment Shackles

- ✓ These shackles represent an easy and effective way of providing a connection of chain, wire rope or other rigging equipment.
- ✓ Supplied in a black powder coat finish.

Australian Standard: AS 2741



Size (mm)	WLL (tonnes)	Part No.	d (mm)	D (mm)	W (mm)	L (mm)	B (mm)	e (mm)
13	2.0	41794	13	16	21	48	33	33
16	3.25	41795	16	20	27	61	43	40
19	4.75	41796	19	22	32	72	51	48

KITOPWB

Premium Quality Products

For more information:

Call 1300 792 262

Visit www.kitopwb.com.au

Head Office & Manufacturing Plant

441 Grimshaw Street, Bundoora, VIC 3083

Tel: 1300 792 262 Fax: 03 9467 7290

Email: vic-sales@kitopwb.com.au

QLD Office

1/119 Bandarra Street, Richlands, QLD 4077

Tel: 07 3375 1288

Email: qld-sales@kitopwb.com.au

NSW Office

98 Forrester Road, St Marys, NSW 2760

Tel: 02 8886 5200

Email: nsw-sales@kitopwb.com.au

WA Office

2/11 Mallaig Way, Canning Vale, WA 6155

Tel: 08 9256 2499

Email: wasales@kitopwb.com.au