

The Choice For Value and Performance

ELC Top Hook and Lug Suspension



1/8 - 2 Ton
Made in USA

COFFING ELC Models - Designed for industrial duty performance. Compact in size, the ELC features a multiple disc motor brake, overload clutch, and chain end stop for safety.

- **CAPACITIES & LIFTS** - Rated loads from 1/8 to 2 Tons, with 10, 15, and 20-foot standard lifts. Other lifts available. Standard push button drop is 4-feet less than lift.
- **VOLTAGES** - 115/230 - single phase; 230/460, 208, 380, 415, 575 - three phase, 60 hertz standard, 50 hertz available.
- **TWO-SPEED HOIST MODELS** - Optional with 3 to 1 speed ratio, three-phase, single voltage only.
- **STANDARD FEATURES**
- **LIMIT SWITCHES** - Adjustable to regulate upper and lower load travel. Brass nuts standard for improved repeatability and chain positioning.
- **OIL BATH TRANSMISSION** - Precision machined alloy steel gears run in oil bath for longer, quieter operation.
- **NEMA 3R PUSH BUTTON STATION** - Ergonomic design fits operator's hand for thumb or two-handed operation. 24 Volt Control for operator safety. 115 Volt Control available upon request.
- **FRAME** - Compact aluminum housing for portability and ease of installation.
- **ACCESSORIES**
- **LIFETIME WARRANTY**

SPECIFICATIONS

ELC Top Hook and Lug Suspension

Capacity		Model Number	No. of Chains	Motor HP	Lift Speed (FPM)		Headroom* (In.)	Housing Dimensions (In.)			Net Wt.** (Lb.)
(Lb.)	(Ton)				Single	Two		H	W	L	
250	1/8	ELC-0232	1	1/4	32	10.7	18	8 ³ / ₈	7 ¹⁵ / ₁₆	21 ³ / ₈	62
500	1/4	ELC-0516	1	1/4	16	5.3	18	8 ³ / ₈	7 ¹⁵ / ₁₆	21 ³ / ₈	62
500	1/4	ELC-0532	1	1/2	32	10.7	18	8 ³ / ₈	7 ¹⁵ / ₁₆	21 ¹ / ₄	74
1000	1/2	ELC-1016	1	1/2	16	5.3	18	8 ³ / ₈	7 ¹⁵ / ₁₆	21 ¹ / ₄	74
1000	1/2	ELC-1032	1	1	32	10.7	18	8 ³ / ₈	7 ¹⁵ / ₁₆	22 ³ / ₄	87
2000	1	ELC-2016	1	1	16	5.3	18	8 ³ / ₈	7 ¹⁵ / ₁₆	22 ³ / ₄	89
4000	2	ELC-4008	2	1	8	2.7	21 ³ / ₄	8 ³ / ₈	7 ¹⁵ / ₁₆	22 ³ / ₄	99

* For hook and lug mounted models only.

** Weight and dimensions for 10 ft. lift, single phase, top hook and lug suspension units.

NOTE: For complete dimensional data, refer to Coffing Dimensional Databook.