



Products To Pull You Through The Tough Jobs

FLC Industrial Duty
Markets Best for Performance & Value



1/4-2 Ton
Made in USA

- **Capacities & Lifts** — Rated loads from 1/4 to 2 Ton Metric Rated. Standard lifts of 10, 15 and 20 feet. Other lifts available. CSA approved.
- **Voltages** — 115/230 - single phase; 230/460, 208, 575, - three phase 60 Hertz Standard, 50 Hertz available.
- **Electric Controls** — IEC style controls meet or exceed electrical codes.
- **Chain Containers Standard** — Molded quick connect chain container prevents slack chain from interfering with operator. 20 ft. lift single reeved, 10 ft. lift double reeved.
- **H4 Duty rating** — Handles heavy duty work environments.
- **Top Suspension** — Quick-change from hook mount to lug mount
- **One Chain Size** — All models reduce inventory.
- **Weather Resistant** — Hoist is NEMA 3R enclosure.
- **Five-Pocket Load Sheave** — Increased chain and sheave engagement 25% over hoists with conventional four-pocket sheaves. Provides smoother lifting and reduces chain wear.
- **Mechanical Overload Protection Device** — Helps Protect hoist, operator, and supporting structures from damaging overloads, chain jamming and reverse phasing.
- **Limit Switches** — Adjustable to regulate upper and lower load travel. Brass nuts standard for improved repeatability and chain positioning.
- **Multiple Disc Motor Brake** — Heavy duty design for reliable operation. Direct acting for positive load holding and spotting.
- **Lifetime Warranty** — The Industry's Best.

S P E C I F I C A T I O N S

FLC Electric Chain Hoist • 1/4-2Ton

Model Number	Capacity		No. Of Chains	Motor HP	Lift Speed (FPM)	Headroom (In.)	Housing Dimensions (In.)			Net Wt. (lbs.)
	(lbs.)	(Ton)					H	W	L	
FLC-0516	500	1/4	1	1/2	16	18 ¹ / ₈	8 ¹ / ₁₆	8 ¹ / ₁₆	24 ¹ / ₈	63
FLC-0532	500	1/4	1	1/2	32	18 ¹ / ₈	8 ¹ / ₁₆	8 ¹ / ₁₆	24 ¹ / ₈	75
FLC-1016	1000	1/2	1	1/2	16	18 ¹ / ₈	8 ¹ / ₁₆	8 ¹ / ₁₆	24 ¹ / ₈	75
FLC-1032	1000	1/2	1	1	32	18 ¹ / ₈	8 ¹ / ₁₆	8 ¹ / ₁₆	24 ¹ / ₈	88
FLC-2016	2000	1	1	1	16	18 ¹ / ₈	8 ¹ / ₁₆	8 ¹ / ₁₆	24 ¹ / ₈	90
FLC-4008	4000	2	2	1	8	20 ¹³ / ₁₆	8 ¹ / ₁₆	8 ¹ / ₁₆	24 ¹ / ₈	100

Weight and dimensions for 10ft. lift, single phase, top hook.
Note: For complete dimensions, refer to dimensional data sheets.

⚠ WARNING

Overloading and Improper Use Can Result In Injury

- To Avoid Injury:**
- Do not exceed working load limit, load rating, or capacity.
 - Do not use to lift people or loads over people.
 - Use only alloy chain and attachments for overhead lifting.
 - Read and follow all instructions.

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