

# HEAVY DUTY ELECTRIC CHAIN HOIST

Industrial duty (H3 class) rated electric hoist reduces manual labor. Limited Lifetime Warranty. Transmission gears operate in oil bath in lightweight aluminum housing. 24 volt station has internal strain relief. Adjustable limit switch regulates travel. Magnetic, high torque motor brake ensures positive load hold and instantaneous stops. Rigid top hook suspension, safety latch swivel chain and 5 pocket load sheave. Slip clutch provides overload protection. Control cord is 4' shorter than lift. 115V single phase TENV motor with solid state electronics. Chain container included. Other hoists are available; call for information. Available with 230V 3-phase motor; add suffix "B" to Model number.

Lift				10 FT. LIFT		15 FT. LIFT	
Cap. Lbs.	Speed FPM	Motor HP	Head Room"	Model	Price	Model	Price
500	16	1/4	17	FD909100*	\$1519.00	FD334542*	\$1609.00
1000	16	1/2	17	FD909101	1609.00	FD334543	1699.00
2000	16	1	20	FD909102	1799.00	FD334544	1889.00
4000	8	1	25	FD909103	2139.00	FD334545	2339.00

\*Available in 115 volt only

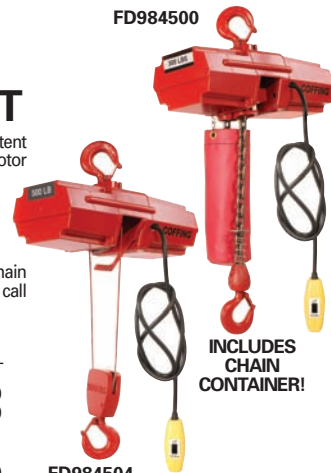


INCLUDES CHAIN CONTAINER!

# COFFING® LIGHT DUTY ELECTRIC HOIST

Compact, lightweight hoist is ideal for intermittent lifting of loads up to 500 lbs. 1/8 HP motor thermally protected to help prevent overheating. Quick acting electro magnetic brake for positive stopping under all load conditions. 115V. Swivel hooks have safety latch. Includes limit switches, push button control with 6' cord. Full 10' lift. H2 rating. Chain container included. Other hoists are available; call for information. Limited Lifetime Warranty.

Model	Cap. Lbs.	Lift Speed FPM	steel link	Price
CHAIN HOIST - 7/32" dia.				
FD984500	300	16		\$699.00
FD984502	500	8		699.00
WIRE ROPE HOIST				
1/8" dia. steel cable (upper limit switch only)				
FD984504	500	16		699.00



INCLUDES CHAIN CONTAINER!

FD984504



INCLUDES CHAIN CONTAINER

MEETS H-4 STANDARDS 30 MINUTE OPERATION

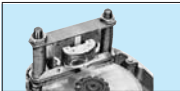
BOTH VALUSTAR AND LODESTAR FEATURE:



**BUILT-IN OVERLOAD PROTECTION.** Friction clutch stops lifting when dangerous overloading occurs



**WATER-TIGHT PUSH BUTTON CONTROL STATION** with built-in cord strain relief



**ELECTRIC HOIST BRAKE** minimizes load drift, immediately locks load in the event of power failure

# CM ELECTRIC CHAIN HOIST

Dependable, fast and efficient chain hoists. Compact with a fully enclosed motor and lightweight aluminum housing. Precision machined heat-treated, lifetime lubricated gear train and hardened chain guides. Friction clutch overload protection stops hoist when overload occurs. Meets OSHA and ANSI B30.16 safety standards. 115V single-phase operation. Control cord is 4' shorter than lift. **Economical VALUSTAR Model** has regenerative braking system and a caliper disc brake to help prevent heat generation in power train. Latch-type safety hook. Weather-proof, shock resistant control station. **Lifetime Guaranteed LODESTAR Model** offers adjustable upper and lower geared limit switches and a magnetic, regenerative non-asbestos dual braking system. Swivel latch-type safety hooks. Rugged NEMA-4 weatherproof control station. Other hoists are available; call for information. For 230V/460V 3-phase operation add suffix "C" to model number.

Lift				10 FT. LIFT		15 FT. LIFT	
Cap. Lbs.	Speed FPM	Motor HP	Head Room"	6 ft. Control Cord Model	Price	11 ft. Control Cord Model	Price

VALUSTAR MODEL - ONE YEAR LIMITED WARRANTY

500	16	1/4	17	FD299100	\$1469.00	FD299100A	\$1549.00
1000	16	1/2	17	FD299102	1739.00	FD299102A	1829.00
2000	8	1/2	20	FD299104	1889.00	FD299104A	2039.00
4000	8	1	25	FD299108	2429.00	FD299108A	2619.00

LODESTAR MODEL - LIMITED LIFETIME WARRANTY

500	16	1/4	16 1/2	FD299164	1859.00	FD299164A	1949.00
500	32	1/2	16 1/2	FD299165	1949.00	FD299165A	2039.00
1000	16	1/2	16 1/2	FD299166	2119.00	FD299166A	2209.00
2000	16	1	17 5/8	FD299167	2369.00	FD299167A	2479.00
4000	8	1	24 1/2	FD299168	2909.00	FD299168A	3109.00
4000	16	2	25 1/8	FD299169†	3719.00	FD299169A†	3919.00

†Available only in 230V/460V, 3 Phase - add suffix "C"



INCLUDES CHAIN CONTAINER



MEETS RIGID DUTY CYCLE H3

PLY	Sling Width"	Vertical Lift	Cap. Lbs. Choker Hitch	Cap. Lbs. Basket Hitch	WEB SLING LENGTH					
					3'L		6'L		12'L	
					Model	Price	Model	Price	Model	Price
<b>A. ENDLESS</b>										
1	1	2400	1900	4800	FD975140	\$7.60	FD241872	\$11.00	FD241880	\$17.75
1	2	4800	3800	9600	FD975144	12.50	FD241873	19.00	FD241881	32.95
1	3	6500	5200	13000	FD975148	18.50	FD241874	28.95	FD241882	48.95
1	4	8600	6900	17200	FD975152	24.95	FD241875	37.95	FD241883	60.95
2	1	6200	4900	12400	FD975142	16.50	FD241876	23.95	FD241884	37.95
2	2	12200	9800	24400	FD975146	25.95	FD241877	38.95	FD241885	64.95
2	3	16300	13000	32600	FD975150	38.95	FD241878	58.95	FD241886	100.95
2	4	20700	16500	41400	FD975154	51.95	FD241879	79.95	FD241887	135.95
<b>B. EYE &amp; EYE</b>										
1	1	1200	950	2400	FD975120	8.00	FD241888	10.50	FD241896	14.25
1	2	2400	1900	4800	FD975124	12.00	FD241889	16.50	FD241897	23.25
1	3	3600	2900	7200	FD975128	19.50	FD241890	25.95	FD241898	33.95
1	4	4800	3800	9600	FD975132	25.95	FD241891	33.95	FD241899	45.95
2	1	3200	2500	6400	FD975122	10.25	FD241892	14.75	FD241900	23.75
2	2	6400	5000	12800	FD975126	15.50	FD241893	23.00	FD241901	37.95
2	3	8600	6900	17200	FD975130	23.00	FD241894	34.95	FD241902	58.95
2	4	11500	9200	23000	FD975134	30.95	FD241895	46.95	FD241903	78.95
<b>C. UNI-LINK</b>										
1	2	2400	1900	4800	FD975176	38.95	FD241904	44.95	FD241910	53.95
1	3	3600	2900	7200	FD975178	63.95	FD241905	72.95	FD241911	85.95
1	4	4800	3800	9600	FD975180	83.95	FD241906	95.95	FD241912	114.95
2	2	6400	5000	12800	FD975182	41.95	FD241907	52.95	FD241913	72.95
2	3	8600	6900	17200	FD975184	67.95	FD241908	85.95	FD241914	119.95
2	4	11500	9200	23000	FD975186	90.95	FD241909	113.95	FD241915	157.95

Other lengths are available; Call for pricing

# POLYESTER WEB SLINGS

Tuff-Tag rated capacity and warning label is guaranteed legible for the life of the sling. Red core yarn warning system aids in the sling inspection process. Abrasion resistant latex treatment for extended sling life. Soft web won't mar load. Resists rot and mildew.



**A. ENDLESS** - The most versatile and economically priced. Rotate sling to reduce wear. Spread legs help balance load.



**B. EYE & EYE** - Type 3 (flat eyes) are easy to rig and remove from under loads. Chokes tightly around loads.



**C. UNI-LINK** - Alloy steel fittings protect web from rough hooks. Unique design chokes from either end, keeps web in place. Easy to rig. Reuse fittings to save money.