



MODEL  
**ED**  
Extended Duty

# EC HOISTS for SPECIAL APPLICATIONS



1/2 - 2 Ton

Made in USA

## Extended Duty Hoists

**COFFING ED Models** - Extended duty service for special applications which require a hoist that exceeds the duty rating of basic EC models.

**CAPACITIES & LIFTS** - Rated loads from 1/4 to 2 Tons, with 10, 15, and 20-foot standard lifts. Other lifts available. Standard push button drop is 4-feet less than lift.

**VOLTAGE & MOTOR OPTIONS** - 230/460, three phase motors standard. Totally enclosed, fan-cooled motor keeps both motor and transmission from overheating. Consult factory for other voltage and speed options.

**SUSPENSION OPTIONS** - Rigid lug; plain, geared, and motorized trolleys.

**DUTY CYCLE** - Exceeds H4 duty service.

**LOAD CHAIN** - Zinc plated standard for corrosion resistance.

**EXTERNAL STRAIN RELIEF** - Secures to NEMA 3R push button station with extra strain relief protection.

**ACCESSORIES** - Full line of options to meet a variety of applications. See pages 25-31.

**LIFETIME WARRANTY**



### ● SPECIFICATIONS ●

#### ED Extended Duty Hoists

Capacity			Model * Number	No. of Chains	Motor HP	Lift Speed (fpm)	Headroom (in.)	Housing Dimensions (in.)			Net Wt. (lb.)
(lb.)	(kg) ††	(Ton)						H	W	L	
1000	500	1/2	ED(†)-1032	1	1	32	17 1/4	8 1/4	11 5/8	26 1/4	128
2000	1000	1	ED(†)-2016	1	1	16	17 1/4	8 1/4	11 5/8	26 1/4	130
4000	2000	2	ED(†)-4008	2	1	8	19 5/16	8 1/4	11 5/8	26 1/4	145

†† Metric rated option available.

\* Lug, plain, geared or motorized trolley mounting

† Specify **ED** for rigid lug, **EDT** for plain trolley, **EDGT** for geared trolley and **EDMT** for motorized trolley models.

**Note:** For complete dimensional data, refer to Coffing Dimensional Databook