



High Performance Lifting

# COFFING<sup>®</sup> HOISTS

## Lifting Solutions for Light Duty Applications



**COFFING EMC & EMW Models** - Compact chain and wire rope hoists designed for a variety of light duty applications. These models feature thermally protected motors.

- **Capacities & Lift** - Rated loads 300 and 500 pounds. 10-foot lift with 6-foot push button cord standard.
- **Voltages** - 115V, single phase motors only.
- **Suspension** - Swivel top and bottom hooks with safety latches standard.
- **Power Cord** - Provided with grounded 3-prong plug for easy installation in any standard 115V outlet.
- **Aluminum Housing** - Lightweight and compact to provide strength and portability. Weighs less than 25 lb.
- **Limit Switches** - Upper and lower limit switches on chain models and upper paddle limit switch on wire rope model regulates load travel.
- **Electromagnetic Brake** - Quick acting for positive load control.
- **Thermal Motor Protection** - Standard to prevent overheating.
- **Light Duty Operation** - Rated for intermittent duty applications (10-minute run time per hour maximum).
- **Accessories** - LCC-05 chain container (shown) available for EMC models.
- **UL Listed**
- **Lifetime Warranty**

**Coffing EMC & EMW Models-Chain & Wire rope Hoist designed for a variety of light duty applications:**

- Machine Shops
- Automotive Aftermarket
- General Maintenance

### SPECIFICATIONS

### EMC & EMW Models

Capacity (Lb.)	Model Number	No. of Chains	Standard Lift (Ft.)	Motor HP	Lift Speed (FPM)	Headroom (In.)	Housing Dimensions (In.)			Net Wt. (Lb.)
							H	W	L	
300	EMC-300B	1	10	1/6	16	14 1/2	4 3/8	6 3/8	14 1/4	21
500	EMC-500B	2	10	1/6	8	16	4 3/8	6 3/8	14 1/4	24
500	EMW-500B	2-part wire rope	10	1/6	16	13 3/4	4 3/8	6 3/8	14 1/4	19

### ⚠ 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.

High Performance Lifting  
**COFFING<sup>®</sup>**  
**HOISTS**

Country Club Road • PO Box 779  
Wadesboro, NC 28170 USA

Phone: (800) 477-5003 (704) 694-2156

FAX: (800) 374-6853 (704) 694-6829

www.coffinghoists.com • e-mail: [coffing@cmworks.com](mailto:coffing@cmworks.com)

