

Find more information on Hoist selection on page 1011. Find Trolleys on pages 1021 and 1022.

H2-Rated Single-Phase Electric Chain and Wire Rope Hoists

- Gears are enclosed in a sealed grease case
- Electric disc motor brakes
- Thermal overload protection
- 1000- and 2000-lb. models include chain container
- Hardened alloy steel chain
- Meet ANSI/ASME B30.16 UL 1340

Ideal for applications that require multiple lift points. Commercial-duty hoists feature latch-style swivel hooks for positive load engagement. Brakes stop and hold load, even during power loss, while upper and lower limit switches prevent chain over-travel. 12-min. "On" per hr. duty cycle. Include 13", 3-prong plug power cord.

Electric Chain Hoists— $\frac{1}{4}$ -ton, 800-lb., and 1-ton capacity hoists are double-chained.

Electric Wire Rope Hoist—Paddle limit switch provides positive protection in the "Up" direction.

| Load Capacity | Lift Speed | Motor HP | Voltage | Phase | Min. Between Hooks | Amps @ Low Volts | 10 ft Hoist Lift 6 ft Control Cord Item No. | 15 ft Hoist Lift 11 ft Control Cord Item No. | 20 ft Hoist Lift 16 ft Control Cord Item No. |
|---------------------------------|------------|-----------|---------|-------|---------------------|------------------|---|--|--|
| Electric Chain Hoists | | | | | | | | | |
| 300 lb | 14 fpm | 0.16 hp | 115 | 1 | 14 $\frac{1}{2}$ in | 3 A | 4GU70 | 2GTC9 | 2GTD1 |
| 500 lb | 10 fpm | 0.16 hp | 115 | 1 | 16 in | 3 A | 4GU71 | 2GTD2 | 2GTD3 |
| 800 lb | 7 fpm | 0.2 hp | 115 | 1 | 16 $\frac{3}{4}$ in | 3 A | 4ZY98 | 2GTD4 | 2GTD5 |
| 1,000 lb | 16 fpm | 0.67 hp | 115 | 1 | 19 $\frac{3}{4}$ in | 10 A | 2XY32 | 2GTD6 | 2GTD7 |
| 2,000 lb | 8 fpm | 0.66 hp | 115 | 1 | 22 $\frac{1}{4}$ in | 10 A | 2XY33 | 2GTD8 | 2GTD9 |
| Electric Wire Rope Hoist | | | | | | | | | |
| 500 lb | 10 fpm | 0.1667 hp | 115 | 1 | 14 $\frac{1}{2}$ in | 3.0 A | 4GU72 | — | — |

Dayton



Single-Phase Dual-Speed Electric Chain Hoists

- Heat-treated gearing
- High-performance friction clutch
- Compact and lightweight, die-cast aluminum body
- Precise load positioning
- Chain container included
- Corrosion-resistant, nickel-plated load chain
- Meet ANSI/ASME B30.16, ASME HST-1, and NFPA 70 Standards

Single Adjustable Speed V—Engineered with Smart Speed Technology so you can change the factory set speed to a higher speed with a simple adjustment inside the hoist. These compact units provide low headroom and are easily installed, transported, or stored. Perfect for industrial and commercial applications.

Dual-Speed—Low speed can be adjusted from 0 to 100% of maximum speed by setting a screw within pendant.

Ergonomic Dual Adjustable Speed—One-handed cylinder control frees other hand to easily position load. Rocker switch above handgrip permits easy low- and high-speed selection, while finger turn knobs set speeds from 0 to 100%.

| Classification | Load Capacity | Lift Speed | Motor HP | Voltage | Min. Dist. Between Hooks | Amps | 6 ft LIFT Control Cord Item No. | 10 ft LIFT Control Cord Item No. | 15 ft LIFT Control Cord Item No. | 20 ft LIFT Control Cord Item No. |
|---|---------------|------------|----------|---------|--------------------------|------|---------------------------------|----------------------------------|----------------------------------|----------------------------------|
| Single Adjustable-Speed V Models | | | | | | | | | | |
| H2 | 250 lb | 16/26 fpm | 0.4 hp | 120 | 12 $\frac{1}{32}$ in | 6 A | — | 7 ft 49CZ46 | 12 ft 49CZ47 | 17 ft 49CZ48 |
| H2 | 350 lb | 16/44 fpm | 0.8 hp | 120 | 13 in | 10 A | — | 7 ft 49CZ49 | 12 ft 49CZ50 | 17 ft 49CZ51 |
| Dual-Speed DS Models | | | | | | | | | | |
| H3 | 1,050 lb | 22/6 fpm | 0.8 hp | 120 | 20 $\frac{1}{2}$ in | 10 A | — | 6 ft 6HJR3 | 11 ft 6HJR4 | 16 ft 6HJR5 |
| H2 | 125 lb | 69/13 fpm | 0.4 hp | 120 | 12 $\frac{1}{32}$ in | 5 A | — | 7 ft 23XP92 | 12 ft 23XP93 | 16 ft 23XP94 * |
| H2 | 220 lb | 43/10 fpm | 0.4 hp | 120 | 12 $\frac{1}{32}$ in | 5 A | — | 7 ft 23XR03 | 12 ft 23XR04 | 16 ft 23XR05 * |
| H2 | 250 lb | 26/10 fpm | 0.4 hp | 120 | 12 $\frac{1}{16}$ in | 5 A | — | 6 ft 6HJP7 | 11 ft 6HJP8 | 16 ft 6HJP9 |
| H3 | 350 lb | 66/13 fpm | 0.8 hp | 120 | 13 in | 10 A | — | 7 ft 23XR18 | 12 ft 23XR19 | 17 ft 23XR20 |
| H3 | 525 lb | 44/10 fpm | 0.8 hp | 120 | 13 in | 10 A | — | 6 ft 6HJR0 | 11 ft 6HJR1 | 16 ft 6HJR2 |
| Dual Adjustable DA Models | | | | | | | | | | |
| H2 | 125 lb | 69 fpm | 0.4 hp | 120 | 37 $\frac{1}{32}$ in | 5 A | 6 ft 1VW82 | — | — | — |
| H2 | 250 lb | 26 fpm | 0.4 hp | 120 | 37 $\frac{1}{32}$ in | 6 A | 6 ft 1VW83 | — | — | — |
| H3 | 350 lb | 66 fpm | 0.8 hp | 120 | 37 $\frac{1}{16}$ in | 10 A | 6 ft 1VW84 | — | — | — |
| H2 | 525 lb | 44/10 fpm | 0.8 hp | 120 | 37 $\frac{1}{16}$ in | 10 A | 6 ft 23XR37 | — | — | — |

* 19 ft. Lift

Tractel

Minifor H3-Rated Single-Speed Portable Electric Wire Rope Hoists

- 1-phase
- Grease lubricated
- Electromagnetic cone brake
- Unlimited lift height
- 10-ft. pendant control
- NEMA 3R push-button control pendant

Electric Wire Rope Hoist 6XXG5



- Meet ASME/ANSI B30.16 Standards

Lightweight, compact hoists lift loads to any height with unlimited length of wire rope that does not accumulate in hoist. Cast-aluminum housing and thermal overload protection. Sheaving doubles the load capacities. Wire Rope Assemblies are constructed of $\frac{1}{4}$ "-dia. alloy steel wire rope with thimble eye and safety latch hook included.

| Load Capacity | Lift Speed | Motor HP | Voltage | Min. Dist. Between Hooks | Amps @ Low Volts | Item No. |
|--|------------|----------|---------|--------------------------|------------------|----------|
| Electric Wire Rope Hoists | | | | | | |
| 220 lb | 50 fpm | 0.5 hp | 115 | 28 $\frac{1}{2}$ in | 9.3 A | 6XXG5 |
| 660 lb | 17 fpm | 1.5 hp | 115 | 28 $\frac{1}{2}$ in | 9.3 A | 6XXG6 |
| 660 lb | 43 fpm | 1.5 hp | 220 | 27 $\frac{3}{4}$ in | 20 A | 6XXG7 |
| 1,100 lb | 23 fpm | 1.5 hp | 115 | 27 $\frac{3}{4}$ in | 20 A | 6XXG8 |
| 1,100 lb | 23 fpm | 1.5 hp | 220 | 27 $\frac{3}{4}$ in | 10 A | 6XXG9 |
| Wire Rope Assemblies with Safety Latch Hook | | | | | | |
| 100 ft. Length | | | | | | 6XXH0 |
| 150 ft. Length | | | | | | 6XXH1 |
| 200 ft. Length | | | | | | 6XXH2 |

DZ LIFTING PRODUCTS, LLC

Electric Builder's Hoists

Designed for use on commercial building sites and in various construction workplaces, warehouses, storage facilities, and factories. Lightweight and compact for convenient mounting. Feature sensor arm for automatic shut-off to prevent reverse winding. Plug-in cords for ease of use. 360° hook rotation with safety latch. Built-in safety features and easy control of lifting for a wide range of applications.

| Load Capacity | Lift | Lift Speed | Motor HP | Voltage | Phase | Amps | Item No. |
|-------------------------|-------|------------|----------|---------|-------|------|----------|
| 500 lb | 90 ft | 75 fpm | 1.3 hp | 115 | 1 | 17.5 | 5NPL3 |
| 1,000 lb | 90 ft | 37 fpm | 2 hp | 115 | 1 | 15.5 | 48RD44 |
| Required Bracket | | | | | | | 48RD45 |
| Builders Hoist Bracket | | | | | | | |

5NPL3



48RD44



48RD45

