

H4-Rated NERM 3-Phase Electric Chain Hoists with Motorized Trolley

HARRINGTON
A SCOTCH GROUP COMPANY

- Lightweight, die-cast aluminum body
- Fan-cooled motor with 60-min. duty rating
- Grade 80 nickel-plated load chain
- Chain container included
- Upper and lower limit switches
- Trolley operates on S or W beams
- Rubber bumpers and drop stops
- Meet ANSI/ASME B30.16 and UL 1340

Hoist and trolley are suitable for indoor or outdoor use. Electromagnetic brake will not release unless motor is energized. 5-pocket load sheave reduces chain vibration. Side guide rollers for smooth travel along beam.

Note: See Grainger.com for variable-speed options.



6HJN5

Load Capacity	Lift Speed	Motor HP	Voltage	Min. Between Hooks	Fits Beam Flange W	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.
1000 lb	15 fpm	0.75 hp	230/460	15 3/8 in	2 3/4 in to 5 in	6.65 A	6HJL3	6HJL4	6HJL5
	7 fpm	0.75 hp	230/460	15 3/8 in	2 3/4 in to 5 in	3.4 A	—	—	—
	29 fpm	1.2 hp	230/460	15 3/8 in	2 3/4 in to 5 in	4.8 A	6HJL6	—	—
	14 fpm	1.2 hp	230/460	15 3/8 in	2 3/4 in to 5 in	8 A	—	6HJL7	6HJL8
2000 lb	14 fpm	1.2 hp	230/460	17 in	2 3/4 in to 5 in	8 A	6HJL9	6HJN0	—
	7 fpm	1.2 hp	230/460	17 1/4 in	2 3/4 in to 5 in	4.8 A	—	—	6HJN1
	28 fpm	2.4 hp	230/460	17 in	2 3/4 in to 5 in	11.8 A	6HJN2	6HJN3	—
	14 fpm	2.4 hp	230/460	17 1/4 in	2 3/4 in to 5 in	5.6 A	—	—	6HJN4
4000 lb	14 fpm	2.4 hp	230/460	22 1/8 in	3 1/2 in to 6 1/8 in	11.8 A	6HJN5	6HJN6	—
	7 fpm	2.4 hp	230/460	22 1/8 in	3 1/2 in to 6 1/8 in	5.6 A	—	—	6HJN7
	28 fpm	4.7 hp	230/460	23 in	3 1/2 in to 6 1/8 in	19.6 A	6HJN8	6HJN9	—
	17 fpm	4.7 hp	230/460	23 in	3 1/2 in to 6 1/8 in	16.4 A	—	—	6HJP0
6000 lb	17 fpm	4.7 hp	230/460	32 1/8 in	3 1/2 in to 6 1/8 in	19.6 A	6HJP1	6HJP2	—
	11 fpm	4.7 hp	230/460	32 1/8 in	3 1/2 in to 6 1/8 in	16.4 A	—	—	6HJP3
10000 lb	11 fpm	4.7 hp	230/460	33 3/8 in	3 1/2 in to 7 3/8 in	21.5 A	6HJP4	6HJP5	—
	—	4.7 hp	230/460	33 3/8 in	3 1/2 in to 7 3/8 in	16.4 A	—	—	6HJP6

H4-Rated SNER 1-Phase Electric Chain Hoists

HARRINGTON
A SCOTCH GROUP COMPANY

- Compact, die-cast aluminum body
- Heat-treated, Grade 80 nickel-plated chain
- Chain container included
- Easy-access control panel
- Long-life friction clutch
- Meet ANSI/ASME B30.16

Hoist is suitable for indoor or outdoor use. Pull-rotor motor brake with no brake coil to fail. Load sheave design reduces vibration and wear. Cast-iron chain guide provides smooth, quiet operation.



6HJR6

Load Capacity	Lift Speed	Motor HP	Voltage	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.
500 lb	14 fpm	0.34 hp	115/230	13 1/8 in	7.7 A	6HJR6	6HJR7	6HJR8
	7 fpm	0.34 hp	115/230	14 in	7.7 A	6HJR9	6HJT0	6HJT1
1,000 lb	15 fpm	0.6 hp	115/230	14 1/8 in	16.9 A	6HJT2	6HJT3	6HJT4
	7 fpm	0.6 hp	115/230	16 in	16.9 A	6HJT5	6HJT6	6HJT7
2,000 lb	14 fpm	1.2 hp	115/230	17 1/8 in	23.9 A	6HJT8	6HJT9	6HJU0
	7 fpm	1.2 hp	115/230	22 1/8 in	23.9 A	6HJU1	6HJU2	6JFY9
4,000 lb	14 fpm	1.2 hp	115/230	29 1/8 in	23.9 A	6JF20	6JF21	6JF22
	7 fpm	1.2 hp	115/230	29 1/8 in	23.9 A	—	—	—

H4-Rated 1-Phase Electric Chain Hoists with Trolley

HARRINGTON
A SCOTCH GROUP COMPANY

SNERP WITH PUSH TROLLEY

- Pull-rotor motor brake for reliability
- Hinged control panel, sealed housing, and durable load sheave
- Push trolley provides extra mobility
- Suitable for S or W beams
- Meet ANSI/ASME B30.16

SNERM WITH MOTORIZED TROLLEY

- Vibration-reducing load sheave
- Durable pull-rotor motor brake
- Low-headroom design
- Grade 80 nickel-plated load chain
- Chain container included
- Trolley operates on tapered or flat beams
- Side guide rollers for smooth movement and reduced wear
- Includes drop stops and rubber bumpers



25K773

Load Capacity	Lift Speed	Motor HP	Voltage	Min. Between Hooks	Fits Beam Flange W	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.
SNERP 1-Phase Electric Chain Hoists with Push Trolley									
500 lb	14 fpm	0.34 hp	115/230	14 3/8 in	2 1/4 in to 5 in	7.7 A	25K764	25K765	25K766
	7 fpm	0.34 hp	115/230	14 3/8 in	2 1/4 in to 5 in	7.7 A	25K767	25K768	25K769
1,000 lb	15 fpm	0.6 hp	115/230	15 3/8 in	2 1/4 in to 5 in	16.9 A	25K770	25K771	25K772
	7 fpm	0.6 hp	115/230	16 1/8 in	2 1/4 in to 5 in	16.9 A	25K773	25K774	25K775
2,000 lb	14 fpm	1.2 hp	115/230	17 1/8 in	2 1/4 in to 5 in	23.9 A	25K776	25K777	25K778
	7 fpm	1.2 hp	115/230	22 1/8 in	3 1/4 in to 6 in	23.9 A	25K779	25K780	25K781
4,000 lb	14 fpm	1.2 hp	115/230	28 1/8 in	3 1/4 in to 6 in	23.9 A	25K782	25K783	25K784
	7 fpm	1.2 hp	115/230	28 1/8 in	3 1/4 in to 6 in	23.9 A	—	—	—
SNERM 1-Phase Electric Chain Hoists with Motorized Trolley									
500 lb	14 fpm	0.34 hp	115/230	14 3/8 in	2 3/8 in to 5 in	7.7 A	6JFZ3	6JFZ4	6JFZ5
	7 fpm	0.34 hp	115/230	14 3/8 in	2 3/8 in to 5 in	7.7 A	6JFZ6	6JFZ7	6JFZ8
1,000 lb	15 fpm	0.6 hp	115/230	15 3/8 in	2 3/8 in to 5 in	16.9 A	6JFZ9	6JGA0	6JGA1
	7 fpm	0.6 hp	115/230	16 1/8 in	2 3/8 in to 5 in	16.9 A	6JGA2	6JGA3	6JGA4
2,000 lb	14 fpm	1.2 hp	115/230	17 1/8 in	2 3/8 in to 5 in	23.9 A	6JGA5	6JGA6	6JGA7
	7 fpm	1.2 hp	115/230	22 3/8 in	3 3/8 in to 6 1/8 in	23.9 A	6JGA8	6JGA9	6JGC0
4,000 lb	14 fpm	1.2 hp	115/230	28 1/8 in	3 3/8 in to 6 1/8 in	23.9 A	6JGC1	6JGC2	6JGC3
	7 fpm	1.2 hp	115/230	28 1/8 in	3 3/8 in to 6 1/8 in	23.9 A	—	—	—