



H4-Rated NER 3-Phase Electric Chain Hoists

- Dual speed via under-the-cover variable frequency drive
- Count hour meter and chain container
- Plug-in pendant and power cord
- Low-profile upper and lower limit switches

- 10-yr. warranty on brake
- IP55 rated for indoor or outdoor use
- Meet ANSI/ASME B30.16 and UL 1340
- RoHS Compliant

Designed for heavy- and severe-duty applications.



4DFL8

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.
Single Speed								
250 lb	55 fpm	0.75 hp	208/230/460	13 1/16 in	3.4 A	25K564	25K565	25K566
500 lb	53 fpm	1.2 hp	208/230/460	13 1/16 in	4.8 A	25K573	25K574	25K575
	36 fpm	0.75 hp	208/230/460	13 1/16 in	3.4 A	25K582	25K583	25K584
1000 lb	15 fpm	0.75 hp	208/230/460	14 5/8 in	3.4 A	4DFL1	4DFL2	4DFL3
	29 fpm	1.2 hp	208/230/460	14 5/8 in	4.8 A	4DFL4	4DFL5	4DFL6
2000 lb	14 fpm	1.2 hp	208/230/460	16 1/16 in	4.8 A	4DFL7	4DFL8	4DFL9
	28 fpm	2.4 hp	208/230/460	16 1/16 in	8.6 A	4DFN1	4DFN2	4DFN3
4000 lb	14 fpm	2.4 hp	208/230/460	22 5/8 in	8.6 A	4DFN4	4DFN5	4DFN6
	28 fpm	4.7 hp	208/230/460	23 3/8 in	16.4 A	4DFN7	4DFN8	4DFN9
6000 lb	17 fpm	4.7 hp	208/230/460	32 1/16 in	16.4 A	4DFP1	4DFP2	4DFP3
10000 lb	11 fpm	4.7 hp	208/230/460	33 1/2 in	16.4 A	4DFP4	4DFP5	4DFP6
Variable Speed								
250 lb	55/9 fpm	0.75 hp	460	13 1/16 in	1.8 A	25K568	25K570	25K572
	55/9 fpm	0.75 hp	230	13 1/16 in	3.6 A	25K567	25K569	25K571
	53/9 fpm	1.2 hp	460	13 1/16 in	2.7 A	25K577	25K579	25K581
500 lb	36/6 fpm	0.75 hp	230	13 1/16 in	3.6 A	25K585	25K587	25K589
	36/6 fpm	0.75 hp	460	13 1/16 in	1.8 A	25K586	25K588	25K590
	53/9 fpm	1.2 hp	230	13 1/16 in	5.1 A	25K576	25K578	25K580
	29/5 fpm	1.2 hp	230	14 5/8 in	5.1 A	14H716	14H717	14H718
1000 lb	15/2.5 fpm	0.75 hp	230	14 5/8 in	3.6 A	14H713	14H714	14H715
	15/2.5 fpm	0.75 hp	460	14 5/8 in	1.8 A	6HJJ9	6HJJ0	6HJJ1
	29/5 fpm	1.2 hp	460	14 5/8 in	2.7 A	6HJJ2	6HJJ3	6HJJ4
	14/2.5 fpm	1.2 hp	230	16 1/16 in	5.1 A	14H719	14H720	14H721
	14/2.5 fpm	1.2 hp	460	16 1/16 in	2.7 A	6HJJ5	6HJJ6	6HJJ7
2000 lb	28/4.5 fpm	2.4 hp	230	16 1/16 in	9.1 A	14H722	14H723	14H724
	28/4.5 fpm	2.4 hp	460	16 1/16 in	4.5 A	6HJJ8	6HJJ9	6HJJ0
	14/2.5 fpm	2.4 hp	230	22 5/8 in	9.1 A	14H725	14H726	14H727
	14/2.5 fpm	2.4 hp	460	22 5/8 in	4.5 A	6HJK1	6HJK2	6HJK3
4000 lb	28/4.5 fpm	4.7 hp	230	23 3/8 in	17.3 A	14H728	14H729	14H730
	28/4.5 fpm	4.7 hp	460	23 3/8 in	8.3 A	6HJK4	6HJK5	6HJK6
	17/3 fpm	4.7 hp	230	32 1/16 in	17.3 A	14H731	14H732	14H733
	17/3 fpm	4.7 hp	460	32 1/16 in	8.3 A	6HJK7	6HJK8	6HJK9
6000 lb	11/2 fpm	4.7 hp	230	33 1/2 in	17.3 A	14H734	14H735	14H736
10000 lb	11/2 fpm	4.7 hp	460	33 1/2 in	8.3 A	6HJL0	6HJL1	6HJL2

H4-Rated NERP 3-Phase Electric Chain Hoists with Push Trolley

- Push trolley operates on S or W beams
- Side guide rollers for smooth travel
- High-strength, Grade 80, nickel-plated load chain
- Includes chain container
- Meet ANSI/ASME B30.16 and UL 1340

- RoHS Compliant

Hoist and trolley rated IP55 for indoor or outdoor use and are built to handle heavy- and severe-duty applications.



25K637

Meet ANSI/ASME B30.10 and UL 1340							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.
Load Capacity	Lift Speed	Motor HP	Voltage	Min. Between Hooks	Fits Beam Flange W	Amps @ Low Volts			
Single Speed									
250 lb	55 fpm	0.75 hp	208/230/460	15 5/8 in	2 1/4 in to 4 in	3.4 A	25K591	25K592	25K593
	53 fpm	1.2 hp	208/230/460	16 5/8 in	2 1/4 in to 4 in	4.8 A	25K601	25K602	25K603
	36 fpm	0.75 hp	208/230/460	15 5/8 in	2 1/4 in to 4 in	3.4 A	25K610	25K611	25K612
1000 lb	15 fpm	0.75 hp	208/230/460	17 1/8 in	2 1/4 in to 4 in	3.4 A	25K619	25K620	25K621
	29 fpm	1.2 hp	208/230/460	17 1/8 in	2 1/4 in to 4 in	4.8 A	25K628	25K629	25K630
2000 lb	14 fpm	1.2 hp	208/230/460	18 1/2 in	2 1/4 in to 5 in	4.8 A	25K637	25K638	25K639
3000 lb	18 fpm	2.4 hp	208/230/460	22 3/8 in	3 1/4 in to 6 in	8.6 A	25K655	25K656	25K657
	7 fpm	1.2 hp	208/230/460	27 3/8 in	3 1/4 in to 6 in	4.8 A	25K664	25K665	25K666
4000 lb	14 fpm	2.4 hp	208/230/460	25 in	3 1/4 in to 6 in	8.6 A	25K673	25K674	25K675
	28 fpm	4.7 hp	208/230/460	25 3/8 in	3 1/4 in to 6 in	16.4 A	25K682	25K683	25K684
6000 lb	17 fpm	4.7 hp	208/230/460	32 1/16 in	3 1/4 in to 6 in	16.4 A	25K691	25K692	25K693
10000 lb	11 fpm	4.7 hp	208/230/460	35 3/8 in	4 in to 7 in	16.4 A	25K701	25K702	25K703
Variable Speed									
250 lb	55/9 fpm	0.75 hp	460	15 5/8 in	2 1/4 in to 4 in	1.8 A	25K594	25K595	25K596
		0.75 hp	230	15 5/8 in	2 1/4 in to 4 in	3.6 A	25K597	25K598	25K599
		1.2 hp	460	16 5/8 in	2 1/4 in to 4 in	2.7 A	25K604	25K605	25K606
500 lb	36/6 fpm	1.2 hp	230	16 5/8 in	2 1/4 in to 4 in	5.1 A	25K607	25K608	25K609
		0.75 hp	460	15 5/8 in	2 1/4 in to 4 in	1.8 A	25K613	25K614	25K615
		0.75 hp	230	15 5/8 in	2 1/4 in to 4 in	3.6 A	25K616	25K617	25K618
1000 lb	15/2.5 fpm	0.75 hp	460	17 1/8 in	2 1/4 in to 4 in	1.8 A	25K622	25K623	25K624
		0.75 hp	230	17 1/8 in	2 1/4 in to 4 in	3.6 A	25K625	25K626	25K627
		1.2 hp	460	17 1/8 in	2 1/4 in to 4 in	2.7 A	25K631	25K632	25K633
	14/2.5 fpm	1.2 hp	230	17 1/8 in	2 1/4 in to 4 in	5.1 A	25K634	25K635	25K636
		1.2 hp	230	18 1/2 in	2 1/4 in to 5 in	5.1 A	25K643	25K644	25K645
		1.2 hp	460	18 1/2 in	2 1/4 in to 5 in	2.7 A	25K640	25K641	25K642
2000 lb	28/4.5 fpm	2.4 hp	230	18 1/2 in	2 1/4 in to 5 in	9.1 A	25K652	25K653	25K654
		2.4 hp	460	18 1/2 in	2 1/4 in to 5 in	4.5 A	25K649	25K650	25K651
		2.4 hp	460	22 3/8 in	3 1/4 in to 6 in	4.5 A	25K658	25K659	25K660
3000 lb	18/3 fpm	2.4 hp	230	22 3/8 in	3 1/4 in to 6 in	9.1 A	25K661	25K662	25K663
		1.2 hp	460	27 3/16 in	3 1/4 in to 6 in	2.7 A	25K667	25K668	25K669
		1.2 hp	230	27 3/16 in	3 1/4 in to 6 in	5.1 A	25K670	25K671	25K672
4000 lb	7/1 fpm	2.4 hp	460	25 in	3 1/4 in to 6 in	4.5 A	25K676	25K677	25K678
		1.2 hp	230	25 in	3 1/4 in to 6 in	9.1 A	25K679	25K680	25K681
		4.7 hp	460	25 3/8 in	3 1/4 in to 6 in	8.3 A	25K685	25K686	25K687
	28/4.5 fpm	4.7 hp	230	25 3/8 in	3 1/4 in to 6 in	17.3 A	25K688	25K689	25K690
		4.7 hp	460	32 7/8 in	3 1/4 in to 6 in	8.3 A	25K694	25K695	25K696
		4.7 hp	230	32 7/8 in	3 1/4 in to 6 in	17.3 A	25K697	25K698	25K699
6000 lb	17/3 fpm	4.7 hp	460	33 1/2 in	4 in to 7 in	8.3 A	25K704	25K705	25K706
		4.7 hp	230	33 1/2 in	4 in to 7 in	17.3 A	25K707	25K708	25K709
10000 lb	11/2 fpm	4.7 hp	230	33 1/2 in	4 in to 7 in	17.3 A	25K707	25K708	25K709