

ELECTRIC CHAIN HOIST (NECH)



FEATURE COMPARISON

Features taken from competitors' websites as of October 2015

ACI NECH Series Hoists features include:

- Capacities ranging from 1/4 to 35 tons
- Single motor brake
- Overload limiting clutch
- H4 Duty Cycle

	ACI NECH Series	COFFING JLC Series	HARRINGTON (N)ER Series	YALE KELC Series
STANDARD FEATURES				
CAPACITIES	1/4 to 35 Tons	1/4 to 2 Tons	1/4 to 20 Tons	1/4 to 3 Tons
LIFT HEIGHTS	Standard 10 feet. Lift heights ranging past 50 feet available.	Standard 10/15/20 feet. Other lifts available.	Standard 10 feet. Other lifts available.	Standard 10 feet. Other lifts available.
LIFT SPEEDS	5 - 26 FPM	8 - 32 FPM	5.5 - 11 FPM	5 - 64 FPM
BRAKING SYSTEMS	Motor: Pull-rotor type	Motor: Multiple disc brake	Motor: DC with electrical failsafe	Motor: Heavy-duty AC spring set
MOTOR HP	1 - 4 (x2) HP	1/4 - 1 HP	4.7 - 4.7 (x2) HP	Unknown
LOAD LIMITER	Included	Included	Included	Included
LIMIT SWITCH	Power upper and lower limit switches standard	Adjustable upper and lower limit switches standard	Standard upper limit switch	Paddle upper/lower limit switch
CHAIN BAG	Standard	Standard up to 20 feet	Optional	Standard up to 30 feet
PENDANT	Standard; Rated: IP65, 110V	Standard; NEMA 3R	Standard; Rated: IP65, 110V	Standard; NEMA 4X
OPTIONS AND PRODUCT INFO				
POWER SUPPLY	230/460V - 3Ph - 60Hz	230/460V - 3Ph - 60Hz	230/460V - 3Ph - 60Hz	230/460V - 3Ph - 60Hz
MOUNTING TYPES	Hook, lug, or trolley	Hook, lug, or trolley	Hook, lug, or trolley	Hook, lug, or trolley
TROLLEY	Trolley bumper and brake standard	Trolley bumper and brake optional	Trolley bumper and brake optional	Trolley bumper and brake optional
DUTY CYCLE	H4	H4	H4	H4
SAFETY STANDARDS	ASME/ANSI B30.16 standards and NEC	ASME/ANSI B30.16 and CSA standards	ASME/ANSI B30.16 standards and IP55 rated	ASME/ANSI B30.16 standards, CSA standards, ISO and NEC standards

NOTE: ACI parts available direct with no minimum order.

**WE CAN CUSTOMIZE ANY PRODUCT TO YOUR SPECIFIC NEEDS
CONTACT US TO FIND OUT HOW**

ELECTRIC CHAIN HOIST

Models NECH

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NECH-1015

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