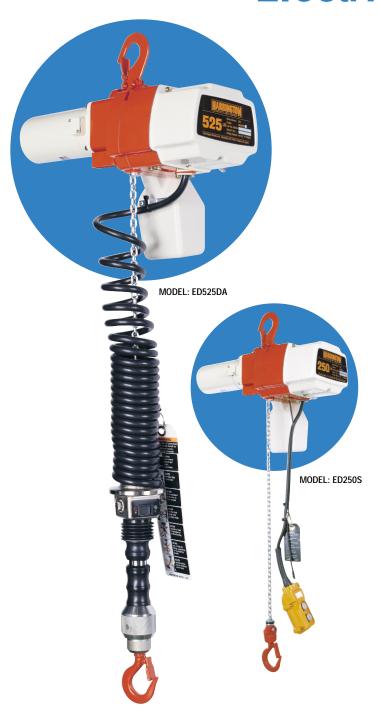


ED Electric Chain Hoists



Ergonomically designed for maximum load control

Harrington's ED single-phase electric chain hoist is engineered to handle small or awkward loads by providing precise load positioning and easy-to-use controls.

Expect big benefits from the one-of-a-kind cylinder control designed into the DA model. By using the in-line handgrip, which is part of the complete hook block, the up/down control becomes a one-handed operation. The operator's free hand is available to guide and position the load with reduced effort and increased accuracy.

Increase your productivity

Applications

- Work stations and work cells
- Assembly lines
- Pick-and-place operations

Flexibility

- Cylinder or pendant control
- Custom speed control
- High and low speeds adjustable from 0 to 100% of maximum speed in DA Model
- High speeds in all models support fast production applications
- Quick-change tool chuck for below-the-hook specialty devices

Compact Design

- Lightweight, die-cast aluminum body
- Low headroom
- Easily installed, transported or stored

Dependability

- Weston-style and regenerative load brakes
- Friction clutch for overwinding protection
- Zinc-plated, heat-treated load chain
- Standard upper limit switch

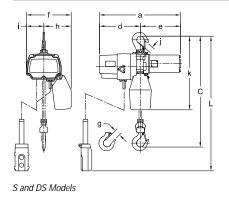
Ask your local sales representative or call our Customer Service staff for friendly and expert advice on models and options.

ED ELECTRIC CHAIN HOISTS—SPECIFICATIONS

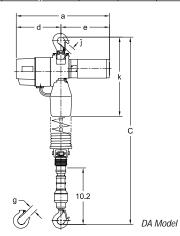
	Product Code			Lifting Speed (ft/min)		Standard Lift (ft)		Push Button Cord L (ft)				nittent Duty Rating		
Cap.	Single Speed S Model	Dual Speed DS Model	Dual Adjustable DA Model	S Model	DS & DA Model	S & DS Model	DA Model	S & DS Model	DA Model	Motor Output (HP)	Duty Rating % ED	Max. Start Freq. (Times/Hr)	Short Time Duty Rating (min)	Rated Current at 120V (amps)
125	ED125S	ED125DS	ED125DA	69	69/13						30	180	15	5
220	ED220S	ED220DS	ED220DA	43	43/10					0.4		100	15	J
250	ED250S	ED250DS	ED250DA	26	26/10	10		8	Coiled		20	120	10	6
350	ED350S	ED350DS	ED350DA	66	66/13	10	6	0	Colled	0.8	30	180	20	10
400	ED400S	ED400DS	ED400DA	26	26/10					0.4	20	120	10	6
525	ED525S	ED525DS	ED525DA	44	44/10					0.8	30	180	20	10

DIMENSIONS AND WEIGHTS

		lroom C n)										I	Net Weigh (lbs)	t	Additio	ht for nal One Lift (lbs)
Cap. (lbs)	S & DS Model	DA Model	a (in)	d (in)	e (in)	f (in)	g (in)	h (in)	i (in)	j (in)	k (in)	S Model	DS Model	DA Model	S Model	DS Model
125												23	24	31		
220	12.4	37.2	14.6	7.4	7.2	8.1		4.9	3.1		13.4		24			
250							1.0			1.0		24	25	32	0.26	0.29
350	13.0	37.8	16.9	8.1	8.8	8.6	1.0	5.3	3.3	1.0	14.3	33	34	40	0.20	0.29
400	12.4	37.2	14.6	7.4	7.2	8.1		4.9	3.1		13.4	24	25	32		
525	13.0	37.8	16.9	8.1	8.8	8.6		5.3	3.3		14.3	33	34	40		



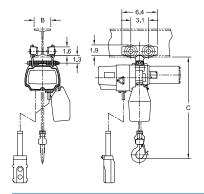




*Speed are adjustable from 0 to 100% of maximum speed: DS—low speed only DA—low and high speeds

Dimensions for ED Dual Adjustable Model (inches)

ET525 MINI TROLLEY—SPECIFICATIONS AND DIMENSIONS



Maximum Capacity (lbs)	Product Code	Adjustable Beam Width B (in)	Minimum Radius for Curve (in)	Net Weight (lbs)	Approximate Shipping Weight (lbs)
525	ET525	1.97-3.94	23.6	4.0	5.0

	Headr C (ir			
Cap. (lbs)	S & DS Model	DA Model		
125				
220	10.5	35.3		
250				
350	11.1	35.9		
400	10.5	35.3		
525	11.1	35.9		

HARRINGTON HOISTS AND CRANES