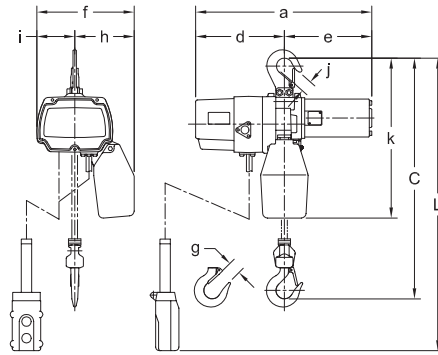


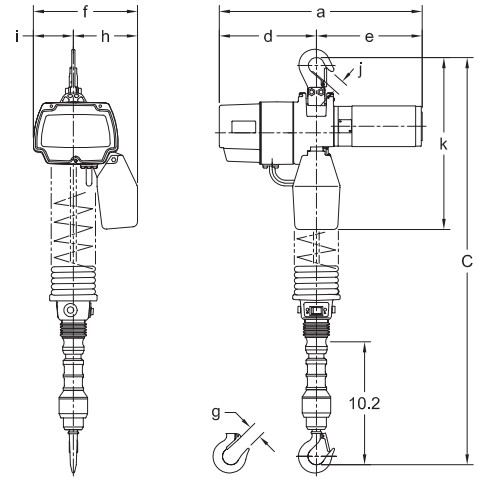


ED525DA

HARRINGTON ELECTRIC CHAIN HOISTS



V and DS Models



DA Model
(Dimensions in inches.)

HOIST—SPECIFICATIONS

Cap. (lbs)	Product Code			Lifting Speed (ft/min)			Standard Lift (ft)		Push Button Cord L (ft)		Motor Output (Hp)	Intermittent Duty Rating		Short Time Duty Rating (min)	Lifting Motor 1 Phase 60 Hz Rated Current at 120V (amps)
	Variable Single Speed (V) Model	Dual Speed (DS) Model	Dual Adjustable (DA) Model	V Model*		DS & DA Model						Duty Rating % ED	Max. Start Freq. (times/hr)		
				Std.	Max. Adj.										
125	-	ED125DS	ED125DA	-	-	69/13	10	6	8	Coiled	0.4	30	180	15	5
220	-	ED220DS	ED220DA	-	-	43/10	10	6	8	Coiled	0.4	30	180	15	5
250	-	ED250DS	ED250DA	-	-	26/10	10	6	8	Coiled	0.4	20	120	10	6
250	ED250V	-	-	16	26	-	10	-	8	-	0.4	20	120	10	6
350	-	ED350DS	ED350DA	-	-	66/13	10	6	8	Coiled	0.8	30	180	20	10
350	ED350V	-	-	16	44	66/13	10	-	8	-	0.8	30	180	20	10
400	-	ED400DS	ED400DA	-	-	26/10	10	6	8	Coiled	0.4	20	120	10	6
500	ED500V	-	-	16	44	-	10	-	8	-	0.8	30	180	15	10
525	-	ED525DS	ED525DA	-	-	44/10	10	6	8	Coiled	0.8	30	180	20	10
1000	ED1000V	-	-	8	22	-	10	-	8	-	0.8	30	180	20	10
1050	-	ED1050DS	-	-	-	22/6	10	-	8	-	0.8	30	180	20	10

*The V Model is Factory set at the "Std" speed. It can be adjusted up to the "Max. Adj." speed.

HOIST—DIMENSIONS AND WEIGHTS

Cap. (lbs)	Headroom C (in)		a (in)	d (in)	e (in)	f (in)	g (in)	h (in)	i (in)	j (in)	k (in)	Net Weight (lbs)			Weight for Additional One Foot of Lift (lbs)	
	V & DS Model	DA Model										V Model	DS Model	DA Model	V Model	DS Model
125	12.4	37.2	14.6	7.4	7.2	8.1	1	4.9	3.1	1	13.4	23	24	31	0.26	0.29
220	12.4	37.2	14.6	7.4	7.2	8.1	1	4.9	3.1	1	13.4	23	24	31	0.26	0.29
250	12.4	37.2	14.6	7.4	7.2	8.1	1	4.9	3.1	1	13.4	24	25	32	0.26	0.29
250	12.4	-	14.6	7.4	7.2	8.1	1	4.9	3.1	1	13.4	24	-	-	0.26	-
350	13	37.8	16.9	8.1	8.8	8.6	1	5.3	3.3	1	14.3	33	34	40	0.26	0.29
350	13	-	16.9	8.1	8.8	8.6	1	5.3	3.3	1	14.3	33	-	-	0.26	-
400	12.4	37.2	14.6	7.4	7.2	8.1	1	4.9	3.1	1	13.4	24	25	32	0.26	0.29
500	13	-	16.9	8.1	8.8	8.6	1	5.3	3.3	1	14.3	33	-	-	0.26	-
525	13	37.8	16.9	8.1	8.8	8.6	1	5.3	3.3	1	14.3	33	34	40	0.26	0.29
1000	20.5	-	16.9	8.1	8.8	9	0.9	6.1	2.9	1	17.9	46	-	-	0.49	-
1050	20.5	-	16.9	8.1	8.8	9	0.9	6.1	2.9	1	17.9	46	47	-	0.49	0.52