



## DEL MOTORIZED SOLUTIONS

(866) 44MOTOR - (215) 639.3880

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### LT50 Range - Rapid Push Button Limits

The LT50 range offers up to a 50Nm (440 in. lb.) model and a range of 14-38 rpm for all standard models, and 14 or 20 rpm for CMO versions.

MOTOR TYPE	NOMINAL TORQUE		SPEED rpm	ELECTRICAL RATING				LIMIT SWITCH CAPACITY # Rotations	WEIGHT		THEORETICAL LIFTING CAPACITY*	
	in. lb.	Nm		Volt	Hz	Ampere	Watt		lb.	kg.	lb.	kg.
504S2	35	4	38	120	60	0.7	80	46	3.8	1.72	35	16
504S2RH	35	4	38	120	60	0.7	80	46	3.8	1.72	35	16
505F2RH	44	5	64	120	60	1.25	145	46	4.4	2	44	20
506S2	53	6	38	120	60	0.95	110	46	4.1	1.87	53	24
506S2RH	53	6	38	120	60	0.95	110	46	4.1	1.87	53	24
510S2	88	10	38	120	60	1.3	150	46	4.41	2	88	40
510S2RH	88	10	38	120	60	1.3	150	46	4.41	2	88	40
510R2	88	10	14	120	60	0.7	80	46	3.8	1.72	88	40

MOTOR TYPE	NOMINAL TORQUE		SPEED rpm	ELECTRICAL RATING				LIMIT SWITCH CAPACITY # Rotations	WEIGHT		THEORETICAL LIFTING CAPACITY*	
	in. lb.	Nm		Volt	Hz	Ampere	Watt		lb.	kg.	lb.	kg.
515S2	132	15	38	120	60	1.8	210	46	5.62	2.55	132	60
515S2RH	132	15	38	120	60	1.8	210	46	5.62	2.55	132	60
515A2	132	15	20	120	60	1.1	130	46	4.3	1.95	132	60
520R2	176	20	14	120	60	1.1	130	46	4.3	1.95	176	80
525A2	220	25	20	120	60	1.6	180	46	4.74	2.15	220	100
525A2 CMO	220	25	20	120	60	1.6	180	34	7.14	3.24	220	100
530R2	264	30	14	120	60	1.5	170	46	4.74	2.15	264	120
530R2 CMO	264	30	14	120	60	1.5	170	34	7.14	3.24	264	120
535A2	308	35	20	120	60	2.1	250	46	5.62	2.55	308	140
535A2 CMO	308	35	20	120	60	2.1	250	34	7.69	3.49	308	140
540R2	352	40	14	120	60	1.8	210	46	5.62	2.55	352	160
540R2 CMO	352	40	14	120	60	1.8	210	34	7.69	3.49	352	160
550R2	440	50	14	120	60	2.1	250	46	5.62	2.55	440	200
550R2 CMO	440	50	14	120	60	2.1	250	34	7.69	3.49	440	200

*Showroom:*

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The Atrium, Suite 108  
Bensalem, PA 19020

*Factory:*

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Huntingdon Valley, PA 19006