

### Typical Application:

1. Radio Control Toy Car
2. Kitchen Appliances / Car Antenna.
3. Drill & Screw Driver Personal Care

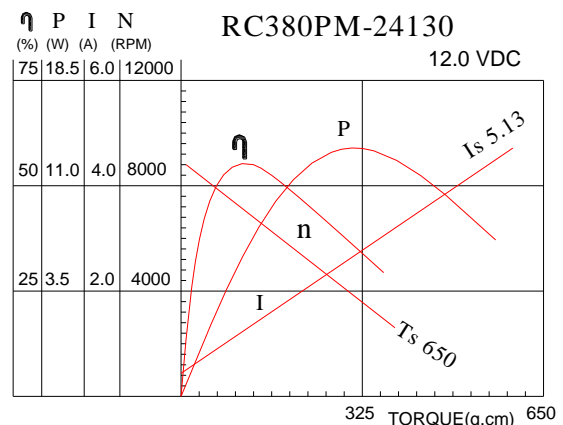
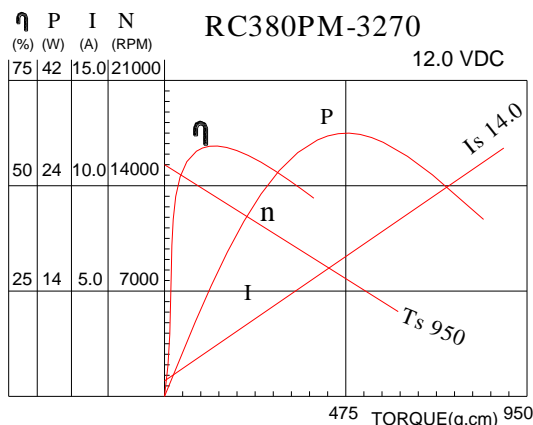
Shaft Length (A): 51.0 57.0 64.5 (mm)  
 Shaft Extension (B): 9.0 15.0 22.5

\* Carbon Brush Motor. \* Plastic Bottom Cap and metal bottom cap are all available. Weight: 75g (APPROX)

### ELECTRICAL SPECIFICATION CHART: (The following specifications can be changed as customers' requirement)

Model	Voltage		At No Load		At Max Efficiency					Stall Torque G.CM
	Workable Range	Nominal	Speed	Current	Speed	Current	Torque	Output	Eff.	
			RPM	A	RRPM	A	G.CM	W	%	
RC380PM-24130	6~24V	7.2V Constant	49100	0.16	4122	0.65	69.0	2.92	62.4	430
		12.0V Constant	8600	0.20	7310	0.91	98.0	7.31	66.9	650
RC380PM-3270	4.5~15V	12.0V Constant	15200	0.34	13600	1.90	100.0	13.95	61.2	950
RC380PM-4045	3~9V	6.0V Constant	11700	0.48	10000	3.00	115.0	11.80	65.6	870
RC380PM-4050	3~9V	7.5V Constant	13540	0.55	11860	3.04	134.0	16.30	71.5	1080
RC380PM-4537	3~9V	8.4V Constant	19780	0.10	16813	6.66	210.0	37.77	67.5	1400

### CHARACTERISTIC CURVES:



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