

Tower Pro Brushless ESC Spec

Type	Current		Dimension	BEC Speciality	Voltage	Battery	Capability Describe	Protective Function	Spec Type					
	moment	continuous 10minute *												
W12A	15A	12A	22*18*6mm 8.5g	2LIPO 1.5A 4-5pcs minisize servos 3LIPO 1A 3-4pcs minisize servos linearity type manostat	6-12V	LIPO 3 NIMH/Nicd 5-12	Cell type and number Braking choice	2-3LIPO protective voltage 5.4V/8.1V	W Series					
W25A	30A	25A	45*25*10mm 24.5g											
W30A	35A	30A												
N18A	22A	18A	42*25*10mm 21g				refer to the manual	13-25V	LIPO 4-6 NIMH/Nicd 12-18	BEC,MCU Power supply separately Cell type and number Braking choice Timing mode PWM choice	3 LIPO protective voltage 8.1V stopped after no signal	N Series		
N20A	23A	20A	42*25*10mm 24g											
N20A-ACRO	23A	23A	42*25*10mm 24g											
L40A-Heli	40A	30A	55*38*20mm 45g	3LIPO 2A	13-36V	LIPO 4-8 NIMH/Nicd 12-24							2-3LIPO protective voltage 5.4V/8.1V	ACRO/airplane
L40A-ACRO														HELI
N50A-ACRO	50A	40A	45*38*10mm 34g	OPTO			13-25V	LIPO 4-6 NIMH/Nicd 12-18	4/5/6LIPO protective voltage 10.8V/13.5V/16.2V	ACRO/airplane				
N70A-Heli	70A	60A	60*38*12mm 40g							HELI				
N100A-A	100A	90A	80*55*20mm 120g							ACRO/airplane				
N50A	50A	40A	45*38*10mm 34g		Apply to above 13V power supply Cell type and number Braking Timing mode PWM choice	4/5/6LIPO protective voltage 13V/16V/19V				N Sesies OPTO type				
N70A	70A	60A	60*38*10mm 40g											
Remarks: 1.The restrictions on the use of the Brushless ESC (continuous current for 10 minutes) . 2. Make sure that there is sufficient cooling of the speed controller by ducting air through adequate cooling holes from the outside airflow. 3. The current is tested when the throttle stick to the up position. 4.A decrease in current relative to operating temperature when the throttle stick at the middle position.														