

Typical Applications:

Cordless Power Tools: Air Compressor

Drill & Screwdriver / Cordless Garden Tool

Toys and Models: Ride-on Toy

MODEL	VOLTAGE		NO-LOAD		AT MAX. EFFICIENCY					STALL		
			SPEED	CURRENT	SPEED	CURRENT	TORQUE		OUTPUT	TORQUE		CURRENT
	OPERATING RANGE	NOMINAL	r/min	A	r/min	A	mN·m	g·cm	W	mN·m	g·cm	A
RS-550PC-7524	DC 6-12V	DC 12V	20600	1.35	18180	10.2	49.4	503	93.8	421	4300	76.5
RS-550VC-7527	DC 6- 14.4V	DC 14.4V	19800	1.3	17620	10.5	64.7	660	119	588	6000	85

