

Industrial Portable Power Station

No gasoline/No diesel/No cables/
No maintenance/No noise/No emissions

PS-3200T/4800T/5800T

SUITABLE FOR

Road Tunnel and Bridge Construction
Water Supply and Power Supply Construction
City Illumination Construction
Industrial Decoration Construction
Gas and Sewage Construction
Advertising Billboard Installing Construction
Outdoor Camping etc.



PS-3200T



PS-4800T



PS-5800T

MAIN FEATURES

- ★ AC110V/220V/3500W high power output, suitable for 110V/220V power tools and electrical equipment.
- ★ For some models can match 48V DC welding machine, can achieve $\Phi 2.5-4.0\text{mm}$ electrode long welding.
- ★ Built-in overload protection device to prevent equipment damage caused by electrical overload.
- ★ Long life lithium battery module, battery life of up to 8-10 years.
- ★ Full range battery protection circuit, safe and secure.
- ★ Provide 16A current for charging car power supply.
- ★ Hand rod box type portable design, light and convenient.

MODEL	PS-3200T	PS-4800T	PS-5800T
Output Voltage	AC110V/220V 50Hz/60Hz		
Communication Output Power	3000W/3500W	3000W/3500W	3500W/5000W
Peak Starting Power	9000W/10500W/2s	9000W/10500W/2s	10500W/15000W/2s
Output Current	Waterproof 10A*2/ USB/type-c/DC48V	Waterproof 10A/16A	Waterproof 10A/16A*2/DC48V
Battery Mounting Method	Built-in battery		
Battery Capacity	1382Wh(LFP)	2662Wh(LFP)	5376Wh(LFP)
Protection Function	Overload, undervoltage, short circuit, leakage, abnormal		
Bluetooth System	Android,IOS		
Ambient Temperature	-20°C~55°C		
Charging Time	AC220V/8A(3-4h)	AC220V/15A(3-4h)	AC220V/15A(6-7h)
Size/Weight	485x320x480mm(27.5kg)	490x310x530mm(36.5kg)	540x340x540mm(63kg)

EQUIPMENT ENDURANCE REFERENCE TABLE

	PS-3200T	PS-4800T	PS-5800T		PS-3200T	PS-4800T	PS-5800T
26 Electric Hammer $\Phi 14\text{Drill}$	853	1644	3321	Electric Wrench (Charge times)	15	29	60
Electric Pickaxe (hour)	3.1	5.9	12	100W LED Light(hour)	13.7	26.5	53.6
350 Cut-off Saw(hour)	2	3.9	8	Floor Fan(hour)	27.5	53.1	107.2
110 Cutterbar(hour)	5.4	10.4	21	Desktop(hour)	11.9	23	46.4
100 Angle Grinder(hour)	8.3	16	32.4	70 Inch Color TV(hour)	14.7	28.3	57.2

Note: The above parameters are calculated according to the user's routine use, and the actual use time varies according to the customer's usage habits and the specific power of the electrical equipment.

