WISE ENERGY



WISE Worksite Edition: 16 A outlet with SafeBatt RCBO.

PORTABLE POWER STATION

SafeBatt Portable Power Station

3,600 W

continuous output, 230–240 V AC

Generator-style power, without the fuel.
Up to 3,600 W from a quiet, fume-free unit.

Safebatt

2.3 kWh
battery capacity

20,000 W
peak power, momentary

1.8 h
to 90% charge from 230 V

IP54
dust and splash protected

OUTPUT

Continuous	3,600 W
Voltage	230–240 V single-phase, pure sine, 50 Hz
Overload	5,400 W for 500 s; 7,200 W for 50 s; 9,000 W for 10 s
Peak	20 kW and 140 A, momentary
Worksite outlet	16 A single IP-rated outlet with SafeBatt RCBO (WISE Worksite Edition)
Efficiency	97%
No-load draw	30 W or less
Earthing	Earth lead supplied; connect it before use
While charging	Output switches off; it charges or powers, not both
Protections	Overcharge, temperature, short circuit, ESD

BATTERY AND CHARGING

Capacity	2,304 Wh
Chemistry	Lithium-ion (NCA)
Charging	230–240 V AC (176–264 V), 45–65 Hz, 1,200 W max
Charge time	1.8 h to 90%; 2.3 h to full
Charge from	Mains, an inverter generator or another power station
Monitoring	Bluetooth app; 10-step LED ring
Cooling	Natural cooling (Cool Smart technology)
Temperature	Charge 5 to 40 °C; use −15 to 55 °C
Size and weight	526 × 211 × 485 mm; 23.8 kg
Warranty	2 years

COMPLIANCE

SAFETY
UL 2743, UL 1012, UL 1973, UL 1778 (SGS C-US)

EMC
FCC Part 15B (SDoC), ICES-003

TRANSPORT
UN 38.3, MSDS

TALK TO US

Need power where there's no socket?

Tell us what you need to run, and for how long.
We'll size the power station, or a bigger system, to suit.

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Overload times are minimums; run time depends on the load. Standards: IEC/EN 62477-1, IEC 62619, UN 38.3, EN 61000-6. Specifications may change without notice. E&OE.