



# Mobile Energy Storage System for Rent Three-Phase

## Product description:

### Mobile Energy Storage System for Rent Three-Phase

Mobile Energy Storage System for Rent Three-Phase: Mobile Energy, Evolved Power

Mobile Energy Storage System for Rent Three-Phase represents the evolution of portable energy storage systems, offering even higher performance and flexibility to meet the most demanding requirements. Designed for professional applications, this innovative device is the ideal solution to ensure power supply anywhere, anytime.

## Key Features:

**Increased Power:** With a continuous power output of 7.4 kW and a peak power output of 10 kW, the Mobile Energy Storage System for Rent Three-Phase offers superior power delivery, ideal for powering a wide range of equipment and tools.

**Increased Capacity:** With a capacity of 22 kWh, the Mobile Energy Storage System for Rent Three-Phase provides greater autonomy, allowing extended use without the need for frequent recharging.

**Rapid Recharge:** The integrated 3.5-7 kW charger allows the battery to be fully recharged in just over 3 hours, ensuring a rapid return to operation.

**Advanced Connectivity:** LTE-MQTT connectivity and a dedicated app allow constant monitoring of the battery status and remote management of the system.





**Robustness and Durability:** Built with high quality materials and designed to withstand demanding operating conditions, the Mobile Energy Storage System for Rent Three-Phase ensures reliability and long life.

**Safety:** The integrated battery management system (BMS) ensures maximum safety during use and charging.

### **Caratteristiche Tecniche Mobile Energy Storage System for Rent Three-Phase:**

Potenza Continua[kW] 11

Potenza di picco 15

Capacità batterie (Wh) 22

Tempo di scarica [h] 2 (100% del carico)

Tempo di scarica [h] 4 (50% del carico)

Tensione Nominale Batteria [V] 44

Tensione in uscita [V] 400 (AC) 50 Hz

Frequenza (Hz) 50

Corrente in uscita [A] 3P 16A

Presa di uscita CEE 1P+N+PE (16A)

Presa di ricarica CEE 1P+N+PE (16-32 A)

Tipo di caricatore Embedded

Potenza di ricarica [kW] 3,5-7

Tempo di ricarica [h] 3,142857143

Connettività LTE-MQTT

Pannello di controllo LED + Connected App

Tipo batterie Li-Ion NMC





Dimensioni prodotto (mm) 1040 x 610 x 400

Peso (Kg) 115

Temperatura [°C] -10+40

Protezione IP IP31

Cicli garantiti (80%) 1500

If you are looking for a product with similar characteristics [CLICK HERE](#).

Images and technical data are purely indicative.

#### **Product features:**

Frequency (Hz): 50

Product dimensions (mm): 1040 x 610 x 400

Battery capacity (Wh): 22

Remote panel: LED + Connected App

Weight (Kg): 115

Peak power: 15

Continuous power [kW] : 11

Discharge time [h]: 2 (100% load)

Discharge time [h] : 4 (50% of the load)

Nominal Battery Voltage [V]. : 44

Output voltage [V]: 400 (AC) 50 Hz

Output current [A] : 3P 16A

Output socket: CEE 1P+N+PE (16A)

Charging socket: CEE 1P+N+PE (16-32 A)

Type of magazine: Embedded

Charging power [kW] : 3,5-7

Charging time [h]: 3,142857143

Connectivity: LTE-MQTT

Battery type: Li-Ion NMC

Temperature [°C] : -10+40

IP Protection: IP31

Guaranteed cycles (80%) : 1500

