

RESCUE

MPS™



Power, Anytime, Anywhere

by **ARECO™**



PRODUCT FEATURES

PORTABLE / TOWABLE

Over the road towing weight is 3,050 lbs.
Trailer has a cushioned torsion axle & aerodynamic cover

POWER GENERATION

22 KW onboard propane generator.
30 Gallon Propane tank permanently mounted.

ON-BOARD EV CHARGING

19.2 KW Level 2 single cord AC charger.
Up to 4 full EV Charges (subject to vehicle battery size)

BATTERY STORAGE & CONTROLLERS

44 kWh Battery capacity at full charge.

GRID CONNECTION

V2G input connector (50 amp to charge batteries).



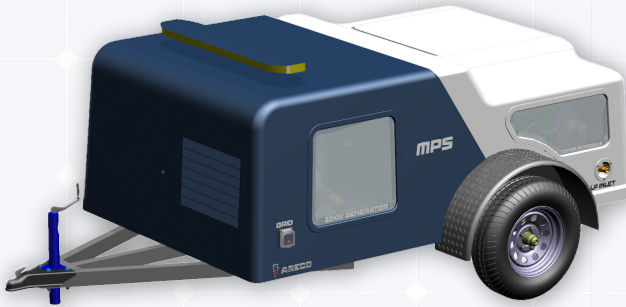
www.theareco.com/rescue-mps



MOBILE POWER SYSTEM

《MPS》

Designed to have multiple uses and benefits in a variety of business & government applications.



Power, Anytime, Anywhere

- Emergency power
- Disaster relief
- Recreational power
- EV Charging
- Roadside Assistance
- Rescue EV Charging™

TOWING WEIGHT : 3,050 LBS.

- Towable by small trucks, with a 3,050 lbs road weight.
- Trailer has a torsion axle and aerodynamic cover for protection.

POWERED SYSTEM : 240 VAC 100 AMP SYSTEM

- Runs continuously via 50 Amp grid supply.

ON-BOARD EV CHARGING: 19.2 KW LEVEL 2 EV CHARGER

- 25 foot cord(NACL or CCS cord) with status display.

BATTERY CAPACITY : 44 KWH

- Managed by a hybrid controller for optimal rates and power resale.

V2G 50 AMP CONNECTOR

- For battery charging and continuous use.

External propane connection for continuous use.

Total runtime: 10 to 39 hours depending on load.

U.S.-sourced components with readily available service.

22 KW PROPANE GENERATOR



Tank Size: 30-gallon tank



Run Time: 6 to 25 hours

Load Dependent

ONBOARD AC POWER DOCK OUTLETS:

1x 50 Amp
2x 30 Amp
2x 20 Amp



ARECO™