

Keep Your Fleet Charged – Anywhere, Anytime

EV CHARGING WITH PROPANE DRIVES BIG BENEFITS FOR FLEETS

As more fleets transition to electric vehicles, reliable charging becomes a critical need – especially in rural or off-grid areas where the electric grid is limited or unreliable. Mobile EV charging stations powered by propane offer organizations that may lack the necessary infrastructure for high-voltage EV charging a practical, low-emission solution that keeps vehicles charged and operations running smoothly.

RELIABLE & RESILIENT

With limited excess capacity in 95% of the U.S. electric grid – especially along rural highways – EV charging becomes a serious challenge when the grid goes down. With fast deployment, low emissions, and no dependence on vulnerable infrastructure, propane provides a resilient solution and keeps fleets charged and operational.

COST-EFFECTIVE & EFFICIENT

Traditional EV charging infrastructure can take 12 to 22 months to install and requires costly power upgrades. In contrast, propane-powered EV charging stations tap into an existing nationwide fuel network, can be deployed in just 24 hours, and reduce costs by up to 75% – no site prep, no grid upgrades, no delays.

ENVIRONMENTALLY FRIENDLY

Propane-powered EV charging stations offer a cleaner alternative to diesel and grid electricity, supporting decarbonization and clean air goals nationwide. In fact, propane produces 52% fewer greenhouse gas emissions than grid-based electricity on average.



Future-Proof EV Charging with Propane-Powered Mobility

To support EV growth without additional strain on the grid, companies are turning to propane-powered charging systems. These portable units use propane-fueled generators to charge various EV battery types and require only one parking space. Often mounted on trailers under 10,000 pounds with on-board propane storage, they're easy to move as demand for space shifts.

By avoiding costly infrastructure upgrades and utility delays, these systems offer a flexible, grid-independent solution – ideal for facility managers and tenants preparing for EV adoption.

RELIABLE, OFF-GRID EV CHARGING STARTS HERE

These manufacturers offer propane-powered equipment designed to charge electric vehicles efficiently and sustainably – without the need for costly grid connections or infrastructure upgrades. Explore the companies helping fleets and site operators power EVs anywhere, anytime with propane.



EV Power Pods EVPowerPods.com

- EPA tier 4 compliant
- Remote access and monitoring
- Mobile and stationary options



Moser Energy Systems MoserEnergy.com

- Level 2 and Level 3 DC fast charging
- 6-10 vehicles charged per hour
- Mobile and stationary options



EnviroCharge EnviroCharge.tech

- Level 2 and Level 3 DC fast charging
- App-based access and monitoring
- Mobile and stationary options



Pioneer eMobility Pioneer-eMobility.com

- Charging units from 30-600+ kW
- Remote access and monitoring
- Mobile and stationary options

Discover how propane-powered equipment can keep your fleet moving at propane.com/powergen.