

GENFUEL<sup>®</sup>

## HYDROGEN SOLUTIONS For Stationary Fuel Cell Applications

Why spend time sourcing and calling hydrogen providers when it is time to refuel? Plug Power couples our GenSure fuel cell systems with GenFuel, a turnkey hydrogen fueling solution, to ensure your backup power source is ready to operate when you need it.

Comprehensive GenFuel hydrogen storage enables customers to house fuel on site, maintaining a constant fuel supply as needed for the highly-reliable GenSure fuel cell systems. A variety of storage options are available, providing the ability to scale the hydrogen supply to meet a wide array of runtime requirements. Our tiered response offering allows you to manage both normal refills and disaster recovery models.

Plug Power's hydrogen solutions are fueling global operations today. GenFuel's one stop turnkey solutions simplify the transition of your operation to GenSure fuel cells.



Your full-service hydrogen  
fueling system.

## TIERED APPROACH

GenFuel for stationary power applications offers a multi-level response menu to accommodate your operational needs:

- Initial fills during the time of installation and commissioning
- Routine refills keep the fuel cells ready to operate when they are called upon
- Seasonal topoffs allow preparation for hurricane season, winter storms or other anticipated outage events
- Scheduled disaster recovery refueling continues until the emergency is over and grid power is restored

## MULTIPLE SOLUTIONS

GenFuel allows customers the flexibility needed to suit their diverse runtime requirements

- Urban, rural and remote locations
- Ground level and rooftop
- Climates ranging from -40°F to 122°F

## CONNECTIVITY AND REPORTING

With internet connectivity, Plug Power's GenFuel solutions can be monitored remotely and report real-time operational metrics. This enables proactive refueling so that GenSure fuel cells can react to power outages as they happen.

## SAFETY AND RELIABILITY

Plug Power's GenFuel hydrogen supply offers "peace of mind" refueling from the company that has done more hydrogen fuel cell fuelings than any other. Refuelings are safely performed at GenFuel cabinets on a routine basis, proving reliability in the most demanding environments.

## GENFUEL SERVICE

### GenFuel Models

Infrastructure and cabinets

### Bulk Refueling

Fuel-in-place model

### Cylinder Exchange

Fuel cylinder replacement as needed

Fuel storage from 8kWh to 300kWh for hours to days or weeks of runtime



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