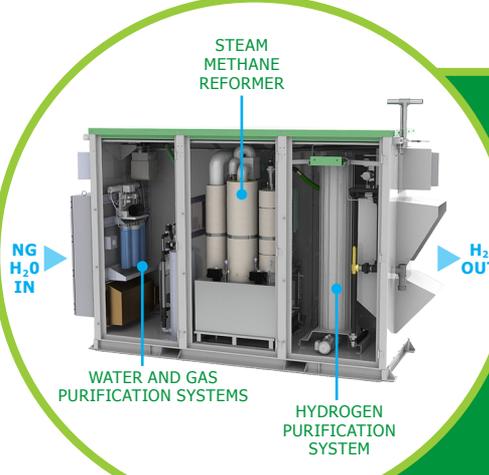


Fast-Fueled Electric Forklift Power

It starts with a dedicated source of fuel



On-Site Hydrogen Generation

MORE GENERATOR INFO

- ▶ **Enable** the shift from batteries to more efficient fuel cell technology.
- ▶ **Support** cost reductions and positive environmental impacts.
- ▶ **Secure** a 33% reduction in greenhouse gases when compared to delivered hydrogen.¹

¹ SOURCE: ARGONNE NATIONAL LABORATORY

Quick and easy refueling keeps everything moving

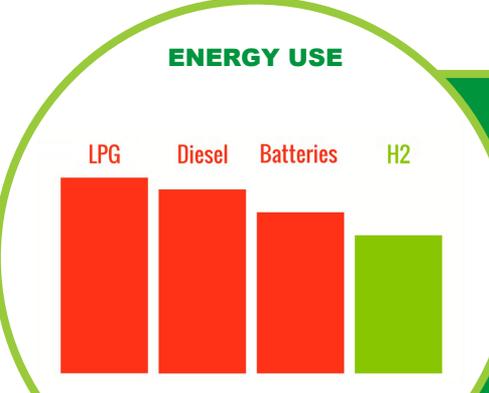


Hydrogen Dispensing

MORE STATION INFO

- ▶ **Refuel** fast: in 2 minutes or less.
- ▶ **Refuel** anytime at conveniently located dispensers.
- ▶ **Take advantage** of space made available by eliminating lead acid battery chargers, changing stations and washing facilities.

The result is increased productivity with a reduction in total energy use



ENERGY USE

Full Fuel-Cycle Comparison of Forklift Power Systems

Hydrogen Fuel Cell Power

MORE FUEL CELL INFO

- ▶ **Reduce** total energy use (well-to-wheels) compared to other power alternatives.²
- ▶ **Reduce** wear on electronics and help avoid motor controller burn-outs. Fuel cells achieve high performance while providing low current power at constant voltage.
- ▶ **Reduce** operational costs by boosting productivity related to trucks/labor.

² SOURCE: ARGONNE NATIONAL LABORATORY



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