

ReadyPower™ Hybrid Fuel Cell Power System

ReadyPower is an exclusive, newly designed hybrid fuel cell unit used to power forklift fleets operating in multi-shift warehouses, distribution centers, and production plants.

ReadyPower is completely interchangeable with standard lead-acid forklift batteries, and is a high-powered, time-saving, cost-effective alternative for the right motive power application.

Combined with the **PowerTap™** hydrogen supply system, **ReadyPower** is a key component in a totally new motive power solution.



Why ReadyPower?

- The latest, most advanced battery/fuel cell hybrid technology
- Increased productivity with less downtime
- Quickly refuels in 2 minutes and is easy to operate
- Converts hydrogen to electricity with water by-product reused in fuel cell operation
- Easy maintenance and long life-cycle cost benefits
- Eliminates battery changes, extra equipment and storage space
- Made in the U.S.A. to East Penn's high quality standards

ReadyPower in Action

ReadyPower is a hybrid pack consisting of a fuel cell power module, AGM batteries, and a compressed hydrogen fuel system. The majority of the power is provided by the fuel cell, but when repetitive peak power is required, high-powered AGM batteries kick in to help handle the most demanding loads. This provides constant power, always ready with no voltage sag. **ReadyPower** is highly resistant to shock and vibration to withstand the toughest material handling demands for longer operation performance and life.

ReadyPower vs. Other Hybrid Systems

Other hybrid systems use different forms of power to help meet peak demands. These systems often fall short making the operator wait before performing lifts, which adds to downtime or reduces productivity. **ReadyPower's** unique system uses high-powered AGM batteries and a proprietary technological design that regenerates the energy produced by the truck braking to maximize power output at all times. **ReadyPower** is also designed with an exclusive metallic fuel cell stack that can be easily rebuilt, saving valuable service time.

Constant Power. Always Ready.

"POWERED FOR PERFORMANCE"™

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