



INDUSTRIAL POWER SOLUTIONS

### PREVENTIVE MAINTENANCE PROGRAM

We provide scheduled battery testing, cleaning and watering. That means PowerCare keeps your fleet moving and profits growing.

### FIELD REPAIR SERVICES

When troubles do occur, call Interstate PowerCare. Interstate will get your batteries and chargers evaluated and provide on-site repairs, when possible. If the product does have to be brought into our shop, we provide a wide variety of loaners at no charge. We can also provide rentals for long-term solutions and on-site repair of your battery handling equipment by factory-trained technicians.

### BATTERY RESTORATION

You can count on the battery experts at PowerCare to handle all of your battery needs. We provide complete restoration services including gravity adjustments, capacity testing, cell replacements, cable replacements, resealing, battery wash and painting – making your batteries perform like new.

### BATTERY ROOM DESIGN

Your battery room is as important as the battery. That is why our team will evaluate your power needs, location and cost. Then we can design the most efficient arrangement of batteries, chargers, watering systems and battery handling systems for your individual needs.

### FREE TRAINING, INITIAL INSPECTIONS, ETC.

PowerCare provides product and application education at all levels free of charge. Initial Battery and Charger evaluations are performed at no cost to enable our customers to make informed decisions about their present or future Capital Expenditures.

### Interstate PowerCare Corporate Office

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INDUSTRIAL POWER SOLUTIONS

# POWER FAST™ MOTIVE BATTERIES



## The Rugged, Full-Shift Power Source

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# POWER FAST™ – THE RUGGED, FULL-SHIFT POWER SOURCE

Get the most out of your equipment with the POWER FAST series from Interstate Batteries PowerCare. Whether you're operating sit-down rider forklifts, walkies, or narrow-aisle lift trucks, POWER FAST will keep you up and running.

## TOTAL INTEGRATED QUALITY

POWER FAST is produced in the most modern, environmentally-friendly and quality-driven plant in the industry. At every step in production, the best processes and materials are used to achieve one goal – making POWER FAST the most dependable battery you can buy.

The National Standards Association of Ireland (NSAI) has also placed its mark of quality – ISO 9001:2000 Certification – on the manufacturing process.

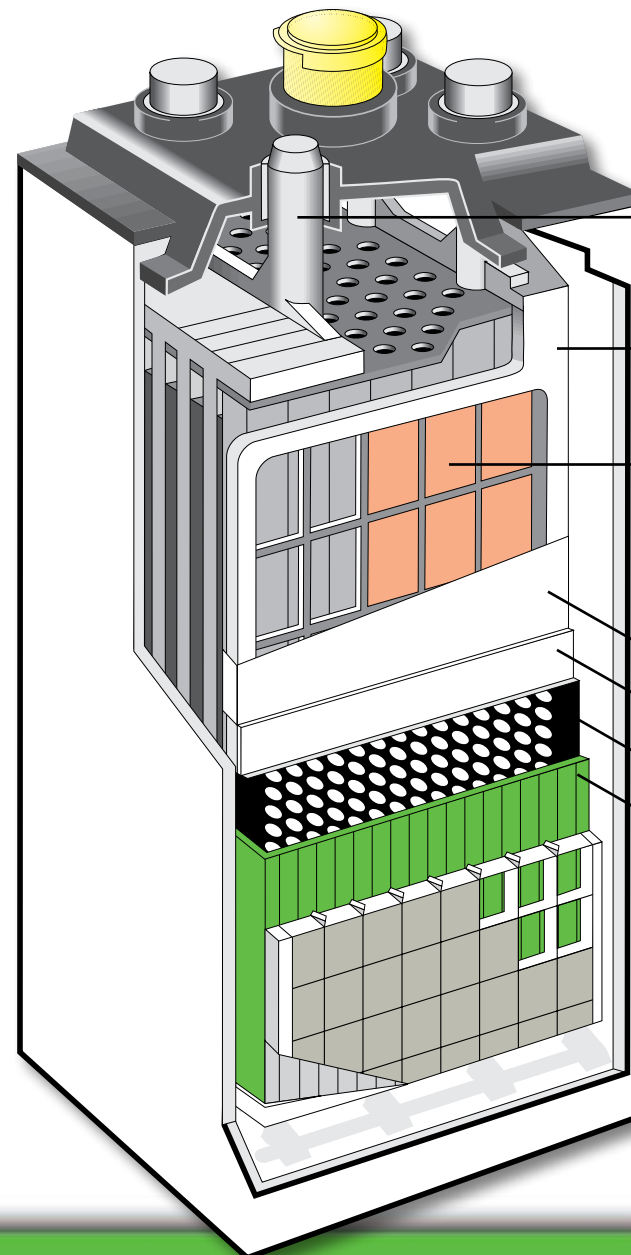
## QUALITY BY DESIGN

The foundation of the superior performance and long life cycle of a POWER FAST battery is based on the battery's design and construction.

Let's take a closer look at the POWER FAST battery's construction and added benefits:

**Thickest Grid in the Industry** – We offer a rough, tough grid construction and the thickest grid in the industry. (Our grids are matched for improved current distribution through the grid network.) **Added benefit:** Reduced corrosion and cooler battery operating temperatures increase battery life.

## CUT-AWAY OF FLAT-PLATE DESIGN



**Innovative Extras** – custom-made posts and grommets and impermeable heat seal process

**Rough, Tough Grid Construction** – thickest grids in the industry

**Maximum Density Paste** – computer controlled for maximum density

**Multi-Layer Retention System** – retention of active material

- Vertical wrap
- Horizontal wrap
- Koroseal jacket
- Sleeved separator
- All encased in a bottom boot (not shown)

**Densest Paste** – The pasted plate is the heart and soul of your lead-acid battery. The grids are pasted with active material that is the densest available anywhere in the industry today. **Added benefit:** Ensures long-life operation under deep cycling as well as continued, uninterrupted power.

**POWERPLUS™\* Formation System** – Our revolutionary formation system uses an acid recirculation and two-shot forming process. This ensures that every cell of every battery receives a uniform temperature-controlled acid bath. We also put our batteries through a full charge/discharge cycle before they leave the factory. **Added benefit:** Being subjected to significantly lower temperatures during formation results in longer battery life.

**Multi-Layer Retention System** – This includes the horizontal wrap, vertical wrap, koroseal jacket, and all encased in a bottom boot. Wrapped plates are then sleeved in a high-quality microporous plastic material. **Added benefit:** Sleeved separators eliminate failures caused by separator misalignment.

## POWERCARE'S POWER SOLUTIONS

Interstate PowerCare is the source for power solutions. Whether you're running a warehouse operation, a production line, or simply moving a couple of pallets a day, we have a product solution that can increase your productivity and save you money.

**WATER LESS®\*** – The Power to Reduce Expenses – Requiring watering fewer times per year in normal applications, WATER LESS combines the benefit of full power and reduced cost, without the expense of a special charger. When packaged with a comprehensive maintenance plan, WATER LESS can help get you out of the maintenance business.

**ENERGY-PLUS™\*** – The Ultimate Power Source – When your operation depends on a heavy-duty battery – a battery that can stand up and deliver even under the most punishing conditions, you want ENERGY-PLUS! It employs a unique multi-plate design to pack more active material – and more power – into the same space, not just added acid.

For the right Interstate PowerCare power solution to meet your needs, please call 1-888-813-5049 for a PowerCare representative in your area.

\* Registered trademark of Hawker Powersource, Inc.

