

It's A Dirty Job. And Now You Don't Have to Do It.

Filling the batteries in a fleet of golf cars used to be the dreariest, dirtiest job in the maintenance shed. Manual watering systems could take as long as 15 minutes for each golf car. Even today, many golf courses are still chained to the inefficient old method.



For too long, battery maintenance has been a slow, inefficient and potentially dangerous business. Even today more than 75% of industrial sites are relying on antiquated watering methods. Acid spills, noxious fumes, build up of corrosion and shortened battery life are still the reality at too many facilities.

Now there's a vastly improved way to fill batteries. Battery Filling Systems is the world's leading manufacturer of battery watering technologies.



Battery Filling
SYSTEMS

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Battery Filling
SYSTEMS

The leader in battery filling technology.

Faster. Safer. Better.



THE CARE AND WATERING OF BATTERIES

See How Much Faster, Safer and Better It Can Be



Safer.

Safer. Keep the workspace clean and employees unharmed.

When there's no need to remove vent caps for maintenance, there's no fear of damage to floors and equipment – or of health hazards to people.

When a fully-charged battery is filled to the correct level, the system shuts off automatically, preventing over-filling.

Our system also eliminates unsightly and potentially damaging acid spills while preventing exposure to dangerous battery acid and vapors.



Better. Extend battery life and increase labor efficiency.

Our clean, streamlined system prevents harmful corrosion build-up on batteries, prolonging battery life when refilled accurately and consistently.

Best of all, our warranty is second to none. If our valve is the cause of a cell failure we will repair or replace it at our expense. That's confidence!

Better.

Faster. Reduce labor costs by 90-95%.

With Battery Filling Systems single-point system, there's no more opening vent caps manually and filling each cell individually. Instead, each battery is equipped with an easily installed series of interconnected valves which replace your existing vent caps. An electrolyte level indicator on the valve tells you when it's time to refill.

Water flows through a single connection, filling each cell accurately and efficiently. The whole process takes less than one minute.

Since batteries need to be filled several times each month, the 90-95% savings in time translates into substantial cost savings. With watering time dramatically reduced, employees become available for other tasks.



ON THE GOLF COURSE OR THE FACTORY FLOOR

Take the Hassle Out of Battery Maintenance

Battery Filling Systems offers a full line of products and services, including:

- **Single-point watering systems** – a complete line, designed to work with every industrial and golf car battery.
- **Water delivery systems** – gravity or direct fill, customizable to your maintenance requirements.
- **Water purification systems and accessories** – to extend the life of your batteries.
- **Training and support** – from our experienced sales team, technicians and engineers.

See how efficient, easy and cost-effective battery maintenance can be. Contact Battery Filling Systems today!

Call 1-877-522-5431
www.batteryfilling.com

"What used to be an all day project for two employees can now be accomplished by one in just a few hours. Your product has improved the efficiency of our golf car fleet maintenance and eliminated the safety issues that come with watering batteries. I would recommend your watering system to everyone!"

Brian Dorn
Head Golf Professional
Arnold Palmer's Bay Hill Club & Lodge

PATENTED, USER-FRIENDLY, ADVANCED COMPONENTS

A Closer Look at a Faster, Safer, Even Better System

Battery Filling Systems valves will operate at the widest variable pressure range in the industry without over-watering. Once installed, there is no need to remove the system.

- A. Electrolyte level indicator, built right into the valves that replace your battery caps, lets you know that the battery is properly filled.
- B. Encapsulated valve protects the float to ensure that the moss shield does not interfere with the action of the valve.
- C. Clip-in design makes installation of systems much faster and easier.
- D. New barb design eliminates the need for clamps
- E. The profile series valves are 13 mm shorter than the traditional valve allowing easy access to the battery and eliminating wear and tear to the valves.



Delivery Systems

Aqua Sub

Just add water! Rugged steel construction with tough powder coat finish and heavy-duty wheels. Featuring an automatic shut-off pump and built-in pressure regulator. We offer 15 or 25 gallon tanks. (Group 24 battery not included).



Aqua Sub Jr.

This compact 8 gallon portable tank has collapsible handles for easy transport. This two wheeled cart includes a rechargeable battery, a charger, and direct fill link.



Gravity Fill System

Ideal for filling a small number of batteries when a water source is not available nearby. The gravity tank is available in 2.5 and 5 gallon capacity.



Direct Fill Options

Two ways to fill your batteries directly from your water source when using a battery watering system:

Direct Fill Gun

Makes changeovers from manual to automatic systems a breeze. Featuring a built-in flow indicator and pressure regulator, it connects directly to a water source.



Direct Fill Link

A compact version of the Direct Fill Gun. The one piece on/off valve replaces the trigger nozzle of the gun.



Deionizer Systems

Our deionizer system is rated for 1800 gallons of purified water, but the actual output capacity will depend on water quality in your facility. The complete system attaches to the wall with two bolts and connects to your water supply, allowing you to fill batteries directly when used with Battery Filling Systems assemblies. The system features a purity light which tells you when the filter cartridge needs to be replaced.



For detailed product information, call **1-877-522-5431**



Battery Filling SYSTEMS