

BIS Spider System™

The Fastest Single Point Watering System

The BIS Spider™ System is every bit an Injector – it delivers the legendary speed of fill and reliability of the standard Battery Irrigation System, but employs many convenience features in its design. Small diameter flexible tubing (that is crush and kink resistant) makes fitting onto a crowded battery top easy, push-fit tubing posts allow for quick and easy installation, and the central manifold can be tied down to the battery top to prevent pulled tubing problems. The system must be used with our factory authorized BIS Water Supplies to ensure proper performance and our famous 15-second fill.

Fills a battery in 15 seconds!

Like all BIS Systems, the BIS Spider System has an 8 to 1 speed advantage over any float based systems.

BIS™ technology employed for each valve

- High speed fill rate
- High reliability level sensing valve

No-Kink and No-Crush Tubing allows for fitting into tight spaces

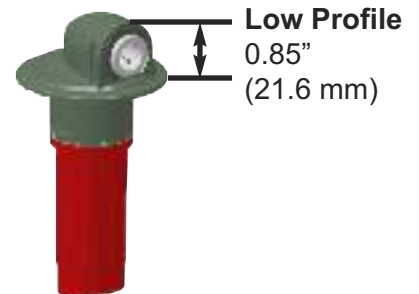


Central filling manifold

- Allows for extreme flexibility when installing on a battery
- Can be tied down to intercell connector for a secure attachment

Push fit tubing ports

- Secure tubing by simply pushing tubing into ports
- No barbed fittings to break



BIS Spider™ System

Ordering the Spider System is easy; simply use the following part numbers

Part ID	Description
PSI-505100	BIS Spider System™ for 12V (6-cell) batteries
PSI-505101	BIS Spider System for 24V (12-cell) batteries
PSI-505102	BIS Spider System for 36V (18-cell) batteries
PSI-505103	BIS Spider System for 48V (24-cell) batteries

What does an BIS Spider System include?

- 1-Spider Injector Valve per cell.
- 1-Water Input Assembly and Tubing
- Manifold(s)
- 1-Coil of Clear PVC Tubing-1foot per cell
- Black Polypropylene Cable Ties
- 1-Quarter-Turn Adapter per cell
- Instruction Booklet



We offer a complete line of battery maintenance and management products to help you save money while extending battery life and run time. Let your PRO Series™ representative help you choose the right single point watering system for your application.

Compatible with PRO Series® Water Supplies for the BIS™

				
Mini HydroCart™	HydroCart™	BladderTank™	DirectFill™	Changer Mounted Water Supply
Part Number 502055	Part Number 502054	Part Number 502052	Part Number 502053	Part Number 502700



For Sales or Service Call 1-800-EnerSys



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