

# Accessories

## WATER INJECTOR SYSTEMS

### THE WORLD'S FASTEST BATTERY WATERING SYSTEM!



The Water Injector System™ is the world's fastest and most reliable way to add water to industrial batteries. This is eight times faster than filling a battery with a float-based system.

Each Injector has its own precision level-sensing valve enclosed in a protective housing. When the electrolyte level rises to the tip of the Injector, the valve shuts off instantly.

Low profile reduces risk of damage caused by battery cables (1.10 in. or 2.79 cm).



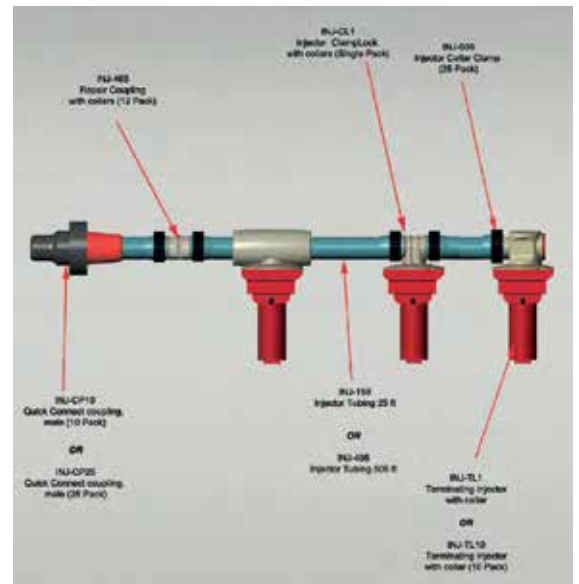
Snap-fit, rotatable base allows for easy installation; easy to snap into place.

### PRODUCT SPECIFICATIONS

Input/Operating Pressure:	25 to 35 psi	Flow Rate:	8 to 10 gpm (30 to 38 lpm) per string
Acceptable Filling Temperature:	2° to 71°C	System Exposure Temperature:	-29° to 71°C
Valve Body Material:	Polypropylene	Tubing Material:	Proprietary flexible PVC
Max. Valve Height above Vent Opening:	2.79 cm	Fitting:	DIN Openings

### FEATURES

- **Fast operation:** An average 18-cell industrial truck battery can be filled in 15 seconds or less.
- **Easy installation:** Flexible tubing and the snap-fit base make installation fast and easy.
- **Precise filling:** A precision level-sensing valve shuts off instantly when electrolyte levels rise to the Injector tip.
- **Safe:** Prevents direct contact with electrolyte during battery filling and prevents overfilling.
- **Compact:** Low profile allows Injectors to fit on any industrial battery and minimizes damage from battery cables. Injectors can snap in and out to allow inspection of electrolyte levels and specific gravities.
- **Heat resistant:** System will survive high battery temperatures without failing.
- **No-freeze tubing:** Tubing drains surplus water into cells after filling is complete, so the system can be used in cold storage environments.



### HYDRO-CART MAX INJECTOR WATER SUPPLY



#### ◀ BAT/48319

This sturdy polypropylene tank easily transports water to your batteries. Fill the tank from any available water source.

- Capacity: 75,7 liters
- AC powered
- 110 VAC / 60 Hz
- 6,1 meters of industrial hose
- 7,6 meters of power cord