Amp hour control with flexible design

JP Tech’s amp hour meters and controllers are designed for flexible monitoring and automation. Our meters support virtually any shunt/rectifier size. Amp hour Countlink models can be connected in series to create one grand total for pump control.

All of JP Tech’s meters and controllers are designed for ease-of-use in the most rugged environments. Setup and calibration is simple with operator assistance kept to a minimum.

- Optional Countlink feature allows for cumulative totals across multiple meters
- Supports rectifier shunt sizes from 1A to 30000A and 25mv to 200mV
- Two 12 digit non-resettable and resettable totals
- Controllers have two timers for independent pump/rectifier control
- Pump models have two 5 amp relays with independent set points and controls
- Menu-driven design with no lookup charts
- Permanent memory
- 120VAC power
Any number of Totalizers and Pump Controllers can be connected to accommodate multi-rectifier/multi-tank chemical feed configuration. Each rectifier’s amperage is converted to amp hours and totalized by its meter. The rectifiers can be different sizes. Each Totalizer will display actual amp hours for the rectifier it’s connected to. End the chain with as many Pump Controllers as necessary to facilitate chemical dosing and to display the grand total.

The Countlink option is available for all JP Tech Amp Hour Meters.