

STANDARD'S Batch Control System (BCS) is engineered to control, measure and dispense preset volumes of liquid from drums, IBC's, plating tanks or any large storage vessel. The BCS's can be used in an industry where batching, chemical packaging or dilution is required to be accurate and efficient. Simply dial in the desired volume, press ENTER & the BCS delivers a preset volume of liquid from drums & tanks virtually hands-free.

Features

- Measure flow rate and volume
- Turbine Paddle Wheel Design
- Multiple languages
- Measures: gallons, liters, cubic meters, milliliters, imperial gallons
- Re settable Totalizer
- +/- .05 % accuracy of reading



Common Applications

- Chemical Packaging
- Adding Water Treatment Chemicals
- Adding Chemistry To Plating Tanks
- Chemical Delivery



Technical Specifications

Available Wetted Parts
Motor Drive

Polypropylene & PVDF
Open Drip Proof (IP44) or TEFC (IP55)
(110v or 230v)

Discharge Fitting

1" (25mm) Hose Barb

Pumping Principle

Centrifugal

Flow Capacity

25 GPM (95 LPM)

Maximum Viscosity

300 cps / mPAS

Paddle Wheel Materials

PVDF & Ceramic

Immersion Length

27" (700mm), 39" (1000mm), 47" (1200mm)
60" (1500mm), 72" (1800mm)