



DURA-ABV™ -B

AUTO-BATCH METER

AUTOMATION
MADE EASY

BANJO EVX®100B*

ELECTRIC VALVE



*Available in NPT or Manifold

SIMPLE

- / Join factory installed electric connectors
- / Plumb valve to Auto-Batch
- / Select volume desired
- / Press START
- / Banjo EVX® Valve will open, fluid is measured and valve automatically closes upon completion

SMART

- / Eliminates operator error and herbicide exposure
- / Real-time valve LED performance feedback
- / Inventory management
- / Female NPT and manifold flange connections offer plumbing options
- / Ability to save up to five calibrations and measure in gallons, liters and ounces

ECONOMICAL

- / Consists of a Dura-ABV™ and Banjo EVX® Valve
- / No sophisticated wiring, PLC or plumbing
- / Multiple units can be used in manifold application
- / Ideally suited with venturi driven chemical handling system



DURA-ABV™ AND BANJO EVX®



How It Works

- 1 Select the volume desired
- 2 Press START
- 3 Banjo EVX® Valve will open, fluid is measured and valve automatically closes upon completion

Video available at
www.DuraProducts.com/videos



DURA-ABV™-B TECHNICAL SPECIFICATIONS

Operating Temp	-10° F to 130° F, -23° C to 54° C
Flow Rate	2 to 22GPM, 7.5 to 83LPM
Meter Accuracy	+/- .5%
Backlit LCD Display	Yes; with back-light timeout
Max Pressure	40 PSI
Power Source	4 "AAA" batteries; strength indicator
Wetted Materials	Polypropylene; 304 Stainless Steel; Rytan; Viton® seals
Housing Chamber	Polypropylene
Moisture Sealed	Yes; with sealed circuitry
Batch Count	Yes
Total Count	Yes
Units Measured	Gallons, Liters and Ounces
Chemically Resistant	Yes
Calibration	Preset, Quick List or Manual
Saved Calibrations	5
Dimensions	5-1/4" W x 7-1/4" H x 4-1/4" D
Weight	1.5 lbs

ORDERING INFORMATION

PRODUCT #	DESCRIPTION
DURA-ABV-B	Dura-ABV™ Auto-Batch Meter w/Banjo Connector
Banjo EVX100B (NPT) OR Banjo MEVX100B (MAN)	Banjo EVX® Electric Valve w/National Pipe Thread OR Banjo MEVX® Electric Valve w/Manifold
Banjo 1" Poly Nipple (NPT) OR DP-ABV MEVX CONNECTOR KIT (MAN)	Dura-ABV™ EVX® Connector Kit with National Pipe Thread OR Dura-ABV™ MEVX® Connector Kit w/ Manifold

*Always turn pump off and disconnect system from power when not in use.
Never leave unattended while in use.*