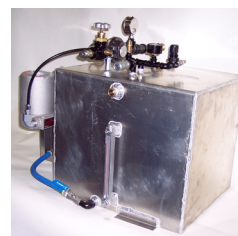


Econotrol™ ET2S12V-P1

**Propane In and Additized Propane Out.
Additive Injector with Propane Meter, Bleeder, Adapters, Additive Tank and Hose.
Quickly and Easily Additize DOT Cylinders with POL or Type 1 Connections.**



This unit is designed to be placed on a Delivery Truck or in the Fill House. Simply connect Propane to the inlet side and fill cylinders with the desired ratio of additive to propane. This package features an all electric "12 VDC" computerized control system, additive injector, .2-8 gpm fuel meter, 30 gallon aluminum tank, wire and fittings to automatically blend additive while filling cylinders. This low cost, compact size, light weight, and easy to install system is prepackaged and ready to connect. A backlighted liquid crystal display provides rate of flow indication and total of both additive and propane.

*Intelligent
flow systems
that measure up!*

www.economycontrols.com

Economy Controls

C O R P O R A T I O N

9801 Gravois Road

St. Louis, MO 63123-4205 USA

1-800-350-9797

314-544-3700

FLOW COMPUTER

Display: Large Backlighted 4 line x 20 character "Supertwist" Liquid Crystal Display with adjustable contrast

Enclosure:

Computer and Key Switch Class I, Div. 1 & 2, Groups C,D Class I, Zones 1 & 2 Groups IIB, IIA Class II, Div. 1 & 2, Groups E,F,G Class III NEMA 3, 7(C,D) 9(E,F,G)

Temperature: 0 to 50 deg. C (operating) -25 to +70 deg. C (storage)

STANDARD FEATURES

MENU selection and on screen instructions provide easy to understand messages

Flow, Calibrate, Inventory, & Alarm MENUS

Inventory Management Software in all program versions

LoFlo Alarm provides missing pulse detection

Run, Set Point, Rate of Flow, Total, &

Inventory displays of both Additive and Main Flow while running

Totalizer, cumulative & resettable

Calibration on command by entering + or - error

Socket type processor provides for ease in program changes or upgrades

Inputs/Outputs: Available in AC or DC Modules for Flowmeters, Valves, Sensors, & other

Remote start/stop

Non-Volatile memory retains all data on power loss for ten years

Available in International Languages

Two year warranty

Liquid Side

All seals are Teflon or Industrial Viton. Units are wet tested and pressure tested to 150#. Recommended maximum operating pressure not to exceed 200 PSIG.

Tank:

30 Gallon: 21.50" W x 18.50" D x 18.50" T

12 Gallon: 9.0" W x 18.50" D x 18.50" T

5052 ALuminum Alloy Tank NMMA Approved for pressure, motion, impact & fire resistance. Bathed in acid to eliminate any contamination that might weaken welds. Radiused bent corners (not welded) See Drawing ET30-12.2

Electrical

This product is classified by Underwriters Laboratories Inc. as to Relays, Power Supply, Enclosure, Wire, motor and Fittings. Other sizes available.

Motor:

UL Listed Explosion Proof 12Volt DC motor. 4.87 Amps @ 100 PSI

Flow Meter:

UL Listed and or equivalent approval for NEMA 4,7 and 9. Solid state pulse transmitters with 0-5 VDC pulse train. .5-8 GPM

Data Entry: 30 Function 833 MHZ RF remote transmitter with MENU selection and on screen instructions provide easy to understand messages (Audio & Video Annunciation)



Other Connection Fittings Available

[Contact Us About This Product](#)

[Visit us at www.economycontrols.com](http://www.economycontrols.com)