

# Endeavor Series

Cost effective electronic pumps & dispensers



# Features, Specifications & Models

## Standard Features

- More accurate , more durable CFT meter
- More durable , lower noise G-rotor pumping unit ( self-contained models only)
- Explosion-proof motor ( self-contained models only )
- High visibility 1 inch back light LCD display
- Updated electronics can interface Gilbarco POS
- Three filtering systems ensure clean fuel
- Explosion-proof metal conduit greatly increases safety of wire connection
- Large branding area

## Standard Specifications

- Measurement in liters or gallons
- Standard flow rate:  $\geq 40$ L/Min
- High flow rate:  $\geq 65$ L/Min
- Measure accuracy:  $\pm 0.25\%$
- Working environment
- Relative humidity: 20%~95%
- Ambient temperature:  $-35^{\circ}\text{C} \sim +55^{\circ}\text{C}$
- Unit noise rate:  $\leq 72$ dB
- Power supply for computer: 1 phase , 220V , 50/60Hz
- Power consumption for computer:  $\leq 500$ W
- Inlet vacuum rate for suction pump:  $\geq 54$ Kpa
- Outlet pressure rate for STP:  $\geq 260$ Kpa
- Power supply:
  - 1 phase , 220V , 50/60Hz for STP
  - 3 phase , 380V , 50/60 Hz or 1 phase , 220V , 50/60 Hzfor self-contained model
- Dimension:  
1000 (L) x 520 (W) x 2000 (H)mm

## Model Range

JT 1000GB	Pump	1 Product , 1 Hose
JTA000 GB	Dispenser	1 Product , 1 Hose
JT1100GB	Pump	1 Product , 2 Hose
JTA100GB	Dispenser	1 Product , 2 Hose
JT1200GB	Pump	2 Product , 2 Hose
JTA 200GB	Dispenser	2 Product , 2 Hose
JT1300GB	Pump	1 Product , 1 Hose , Hi-flow
JT1500GB	Pump	2 Product , 2 Hose , Hi-flow

## Available Options

- Breakaway
- Swivel
- Shear Valve
- Mechanical Totalizer



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