

**Reliable**



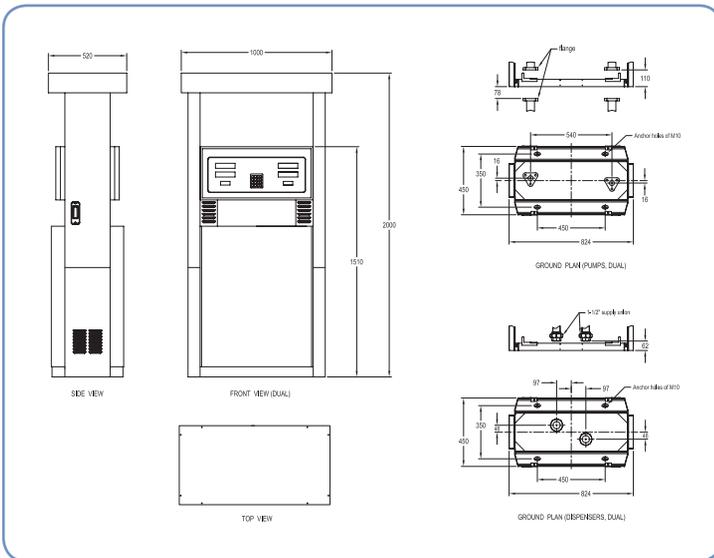
**Rugged**

## Endeavor Series

### Why Endeavor Series?

The Endeavor Series is the most cost effective electronic pumps and dispensers providing customers with forecourt control and reliability in fuel dispensing.

Product Specifications



Model Range

JT1000GB	Pump	1 Product, 1 Hose
JTA000GB	Dispenser	1 Product, 1 Hose
JT1100GB	Pump	1 Product, 2 Hose
JTA100GB	Dispenser	1 Product, 2 Hose
JT1200GB	Pump	2 Product, 2 Hose
JTA200GB	Dispenser	2 Product, 2 Hose
JT1300GB	Pump	1 Product, 1 Hose, Hi-flow
JTA300GB	Dispenser	1 Product, 1 Hose, Hi-flow
JT1500GB	Pump	2 product, 2 Hose, Hi-flow
JTA500GB	Dispenser	2 product, 2 Hose, Hi-flow

Standard Features	Standard Specifications	Available Options
<ul style="list-style-type: none"> <li>&gt; More accurate, more durable CFT meter</li> <li>&gt; More durable, lower noise Gerotor pumping unit (self-contained models only)</li> <li>&gt; Explosion-proof motor ( self-contained models only)</li> <li>&gt; High visibility backlight LCD display 1 inch for total sales and liter and 0.7 inch for unit price</li> <li>&gt; Gilbarco two-wire protocol</li> <li>&gt; Three filtering systems ensure clean fuel</li> <li>&gt; Explosion-proof metal conduit</li> <li>&gt; Stainless steel hose hook</li> <li>&gt; Large branding area</li> <li>&gt; 30 micron paper filter</li> <li>&gt; Visual discharge indicator</li> <li>&gt; Electro-mechanical totalizer</li> </ul>	<ul style="list-style-type: none"> <li>&gt; Measurement in Liters</li> <li>&gt; Standard flow rate: <math>\geq 40L/Min</math></li> <li>&gt; High flow rate: <math>\geq 65L/Min</math></li> <li>&gt; Measure accuracy: <math>\pm 0.25\%</math></li> <li>&gt; Working environment:                             <ul style="list-style-type: none"> <li>- Relative humidity: 20% ~ 95%</li> <li>- Ambient temperature: <math>-25^{\circ}C \sim +55^{\circ}C</math></li> </ul> </li> <li>&gt; Unit noise rate: <math>\leq 72dB</math> (dispenser) <math>\leq 80dB</math> (self-contained model)</li> <li>&gt; Power supply for computer: 1 phase, 220V, 50Hz</li> <li>&gt; Power consumption for computer: <math>\leq 500W</math></li> <li>&gt; Inlet vacuum rate for suction pump: <math>\geq 54Kpa</math></li> <li>&gt; Outlet pressure rate for STP: <math>\geq 260Kpa</math></li> <li>&gt; Power supply:                             <ul style="list-style-type: none"> <li>- For STP: 1 phase, 220V, 50Hz</li> <li>- For motor: 3 phase, 380V, 50Hz or 1 phase, 220V, 50Hz for motor</li> </ul> </li> <li>&gt; Dimension (net): 1000 (L) x 520 (W) x 2000 (H) mm</li> </ul>	<ul style="list-style-type: none"> <li>&gt; Breakaway</li> <li>&gt; Swivel</li> <li>&gt; Shear valve (for dispenser only)</li> <li>&gt; Integrated receipt printer</li> <li>&gt; White backlight display</li> <li>&gt; 6 digits display for unit price</li> <li>&gt; 75 micron stainless steel spin-on filter</li> <li>&gt; Low height (1510 mm) without canopy</li> <li>&gt; Emergency pump stop</li> </ul>

For more information contact:

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