



ENDURA

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### ENDURA

Fuel dispenser for non-retail commercial and industrial diesel applications

- ✓ Robust and reliable
- ✓ Complete flexibility
- ✓ Cost-effective



Commercial and industrial fuel dispensing solutions



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### ENDURA FUEL DISPENSER

Innovating in demanding commercial and industrial conditions

Meet the Endura, the compact but mighty fuel dispenser designed for high performance in the most demanding commercial and industrial conditions.

As the name suggests, the Endura is truly built to endure and last, featuring a high quality build and best-in-class components proven to stand the test of time.

A history of quality German engineering is backed up with the latest in dispensing technology innovation, with optional integrated control & data acquisition system, ready to fuel your business today and in the future.

# Why choose the Endura for your application?



### Reliable and durable

- Precision German engineering and design
- Highly suited for heavy duty usage in demanding commercial and industrial environments
- Best-in-class hydraulics and electronics components
- Choice of hard wearing exteriors: powder coated steel or stainless steel finish
- Durable housing and hanging hardware

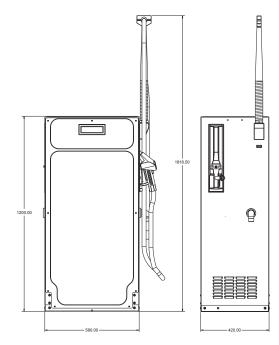
### Flexible and adaptable

- Offers different flow rates with one or two hose options
- MID certification as standard
- Available as standalone, with or without optional control and data acquisition system, or integrated with an existing Fleet Management System
- Fleet Management System compatibility using Pulse output (Multiwire) or Gilbarco Veeder-Root -2 wire
- Customisable housing

#### Cost-effective solution

- High quality build with proven components
- Minimal maintenance
- Low total cost of ownership
- One step electronic calibration for easy calibration

### **Technical Specifications**



#### ENDURA

Gilbarco Veeder-Root Commercial Electronic Calculator (MID compliant)

Electrical specifications:	230/400V AC 3-phase, 230V AC 1-phase, 50Hz +/- 2%
Communications protocols:	Gilbarco Veeder-Root 2-wire and Multiwire (pulse) output
Display:	25mm display with 15 minute battery back up after power fail
Temperature range:	-20°C to 55°C (up to -40°C optional)
Meter:	Gilbarco Veeder-Root C+ piston meter with electronic calibration
Flow rates:	40, 70, 120, 40/120 LPM
Grades/hoses:	1 grade with 1 or 2 hoses (1 fuelling position)
Dimensions (mm):	580 (W) x 1200(H) x 420 (D), 181.50 (H) with hose mast

#### Options

- Electromechanical totaliser
- Stainless steel panels
- Additional hose length
- Enhanced corrosion protection
- FMS pre-set feature

- Safety breakaway coupling
- Hose mast
- Adapter plate for mechanical mounting of Fleet Management system (FMS)
- FMS In-pump-kit (ATEX)
- ATEX version (for diesel fuels creating explosive atmosphere)
- Customised colour and livery
- ER3 Protocol
- Nozzle Locks
- Heater for below -20°C



# Built-in control and data acquisition system (optional)

Manage your station remotely. Complete and secure site automation with fuel inventory management.

- ✓ 4.3" colour LCD display with full alphanumeric keyboard and screen addressable keys
- Remote access and management
- Supports a wide range of fuelling authorisation devices and options:
  - Contactless MIFARE® tags
  - Personal code
  - One-stage or two-stage authorization
  - Orpak Automatic Vehicle Identification (AVI) solution compatible
  - Multi dispenser support

# Fuelling the future, today.

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Our 150 years' experience in the fuelling industry means we understand your business' fuelling needs better than anyone else.

Gilbarco Veeder-Root stands for quality, innovation and seamless integration and we are ready to help you transform your business.

To find out more about the Endura or any of our industry leading fuelling technologies speak to your relationship manager or visit our website.

**Email:** euenquiries@gilbarco.com **Website:** www.gilbarco.com/eu



