

# Commercial and Industrial Products

## A wide range of Analog instruments with Digital functions

Available in a wide variety of styles and configurations.



## Snap-in Discrete and Multi-function instruments



- Available as;
- Ammeter
  - Voltmeter
  - Pressure gauge
  - Temperature gauge
  - Fuel Level gauge
- with Digital hourmeter or Tachometer-Hourmeter function

Designed to SAE specifications for Dust, Vibration and Water intrusion. The Faria Snap-In instruments provide a Heavy Duty instrument in a easy to install push-in case manufactured in the USA.

This multifunction instrument provides many useful features in a small compact design. Available functions include; Inductive Tachometer, Hourmeter, Programmed Service Intervals and an analog discrete function (Voltmeter, Water Temp, Oil Temp, Oil Pressure, Fuel Level, Fuel Pressure)

No back clamp, washers, nuts or tools are required to install the gauge into your panel.

With its patented mounting design the Snap-In gauge is designed to install easily and reduce costs. Simply push through the mounting hole. The case springs out to hold your gauge in place.

## Digital Stepper Motor instruments



- Direct Replacement for Analog Gauges
- Stepper Motor Driven gauges for increased Accuracy and Gauge Life.
- Uses Analog inputs
- Can be configured for any Analog configuration.



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Made in the USA

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## Control instruments for Electronically Governed Engines



The M150L00 Series Control instruments are designed to provide Plug N' Play solutions for installations with existing panel designs. These kits are designed to control J1939 electronically governed engines.

With a full featured J1939 interface the L00 series kits provide a complete interface for virtually any SAE J1939 data. With standard features such as "TSC1 Throttle Control", "Fuel Level Input", "Engine Oil Pressure" and "Engine Shutdown", the L00 series kits provide the most features in the price range.

With the traditional look of a round gauge using the latest microprocessor technology the M150L series products provide the user with a traditional "look and feel" for controlling the latest electronic engines. Incorporating the latest technology allows the M150L products to be fully scalable from a single gauge solution to a full feature multi-gauge applications.



(Pre-made panels available)

## Programmable Tachometer



This tachometer can be programmed to function with 1, 2, 4, 6 and 8 cylinder gasoline engines and with most diesel engines, and can be used with most ignition coils including Alternator and Mag pickup inputs.

It is available in a wide range of scales or you can customize to fit your needs.

A versatile design from a leader in the engine monitoring industry, Faria products are designed to give you years of service and worry free performance.

## Programmable Speedometer



- Easy programming (for 1 or 2 axle ranges)
- Hourmeter function available
- Program service intervals
- Store highest speed
- Custom proprietary features available
- Easy calibration -
  - drive a measured mile
  - calibrate from inside cab
  - preset at factory
- Speedometer sensors available

## A Tachometer to fit every need



### Universal Gas and Diesel

Available in 4 and 5 inch sizes with multiple ranges;

6000 RPM for Inboard and I/O engines

7000 RPM for all out board engines

3000 - 5000 RPM for diesel engines

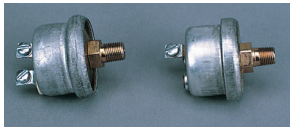
These tachometers are available for all ignition systems, alternators and diesel engines. Available with or without a digital hourmeter which records up to 999999.9 hours.

### 2 inch tachometer

Available in ranges from 1500 RPM to 4000 RPM. This 2-inch Tachometer connects to the Alternator signal. The tachometer has four range selections for rough calibration and an adjustment potentiometer for fine adjustment.

## Senders, Sensors and Switches

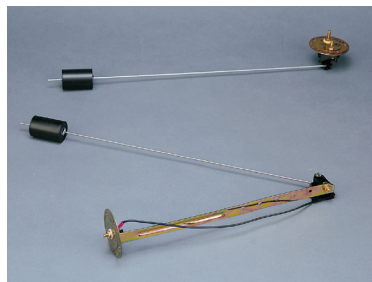
### Pressure Switches



### Temperature Senders



### Adjustable Fuel Level Senders



(For Tanks 6 to 25" deep)

### Pressure Senders



### Temp. Sender/Switch

