

## Auto Meter

Pegasus is proud to be an authorized distributor of Auto Meter competition instruments. Since their beginning in 1957, Auto Meter has become the industry leader in reliable, quality instrumentation for every facet of motorsports. In addition to the broad range of products listed in our catalog, anything not shown can be special ordered.



AM2606



AM2609



AM2612



AM2645



AM3401



AM3421



AM3432



AM3522 (electric)

### Z-Series Gauges

The **Z-Series** line of instruments have a bezel design similar to the unique shape originally introduced in the Sport-Comp gauges. Other features are a cleaner, full pointer for easy legibility, a 270° sweep angle on the mechanical gauges, and a rugged, fast responding air core meter on the electrical units (90° sweep angle on electric gauges). All gauges fit into a 2 1/16" mounting hole. With this compact size and the available black mounting panels (sold separately on page 42), the Z-Series instruments are the perfect choice for any application. **All gauges are mechanical unless noted.**

- Boost Gauge, 30" Hg vacuum, 20 psi boost .....Part No. AM2601..... \$59.99
- Fuel Pressure Gauge, 15 psi.....Part No. AM2603..... \$54.99
- Fuel Pressure Gauge, 100 psi.....Part No. AM2612..... \$55.99
- Oil Pressure Gauge, 100 psi, 6 feet .....Part No. AM2604..... \$49.99
- Oil Pressure Gauge, 200 psi, 6 feet .....Part No. AM2605..... \$53.99
- Water Temp., 140° to 280°, 6 foot capillary tube .....Part No. AM2606..... \$69.99
- Oil Temp Gauge, 140° to 280°, 6 foot capillary tube.....Part No. AM2609..... \$72.99
- Vacuum Gauge, 30" Hg.....Part No. AM2610..... \$56.99
- Oil Pressure Gauge, 100 psi, Electric .....Part No. AM2634..... \$63.99
- Water Temp. Gauge, 100° to 250°, Electric .....Part No. AM2635..... \$52.99
- Oil Temp. Gauge, 100° to 250°, Electric.....Part No. AM2638..... \$49.99
- Oil Temp. Gauge, 140° to 300°, Electric.....Part No. AM2639..... \$49.99
- Ammeter, Electric .....Part No. AM2644..... \$44.99
- Voltmeter, Electric.....Part No. AM2645..... \$42.99

### Sport-Comp Gauges

**Sport-Comp Gauges** were first introduced over twenty years ago. The trademarked competition appearance and reliable performance have made them the standard in racing today. The bold, easy-to-read dial faces include fluorescent red pointers for quick-glance monitoring. The mechanical gauges are quality engineered with a sealed bourdon tube and full 270° sweep angle, and the electrical gauges utilize a rugged air core meter movement for maximum accuracy and quick response time (90° sweep angle on electric gauges). Sport-Comp gauges are all available in 2 5/8" size. **All gauges are mechanical unless noted.**

- Boost Gauge, 30" Hg vacuum, 20 psi boost .....Part No. AM3401..... \$64.99
- Fuel Pressure Gauge, 15 psi.....Part No. AM3411..... \$51.99
- Fuel Pressure Gauge, 100 psi.....Part No. AM3412..... \$56.99
- Fuel Pressure Gauge, 15psi, with isolator .....Part No. AM3413..... \$149.99  
*The isolator keeps fuel out of the cockpit.*
- Oil Pressure Gauge, 100 psi, 6 feet .....Part No. AM3421..... \$51.99
- Oil Pressure Gauge, 200 psi, 6 feet .....Part No. AM3422..... \$54.99
- Water Temp. Gauge, 140° to 280°, 6 foot capillary .....Part No. AM3431..... \$76.99
- Water Temp. Gauge, 120° to 240°, 6 foot capillary .....Part No. AM3432..... \$78.99
- Water Temp. Gauge, 120° to 240°, 12 foot capillary .....Part No. AM3433..... \$84.99
- Oil Temp. Gauge, 140° to 280°, 6 foot capillary .....Part No. AM3441..... \$78.99
- Oil Temp. Gauge, 140° to 280°, 12 foot capillary .....Part No. AM3443..... \$84.99
- Oil Pressure Gauge, 100 psi, Electric .....Part No. AM3522..... \$69.99
- Water Temp. Gauge, 100° to 250°, Electric .....Part No. AM3531..... \$59.99
- Voltmeter, Electric.....Part No. AM3592..... \$49.99

**A Note about Mechanical Temperature Gauges** All mechanical temperature gauges (regardless of manufacturer) have a sensor bulb connected to the gauge by a thin capillary tube. This tube is rather fragile and must be handled and routed carefully to prevent damage. These **temperature** gauges actually measure the **pressure** of the gas that is sealed within the sensor bulb. Since the volume of the capillary tube is insignificant compared to the volume within the sensor bulb, the pressure of the sealed gas is proportional to the temperature of the sensor bulb. As long as the capillary tube is not damaged, these gauges are quite rugged and dependable. In fact, if properly installed to prevent vibration damage, they tend to be more reliable than many electric temperature sending units that are prone to vibration damage.



AM4411



AM4421



AM6856



AM4494



AM5421



AM5433



AM5443



AM6809

### Ultra-Lite Gauges

**Ultra-Lite Gauges** are the hottest instruments for sportsmen and professional racers in any motorsport. They make perfect sense because the aluminum construction greatly reduces weight while satin anodized aluminum and bright red fluorescent pointers make them easy to read. Bourdon tube mechanisms are part of the mechanical units, while air core meter movements are the standard on electrical gauges. Use an electric gauge if you prefer to route a wire rather than a pressure tube or capillary tube as used on mechanical temperature gauges. All gauges are 2 5/8" except for tachometers which are available in 3 3/8" and 5" depending on model. All mechanical gauges have a full 270° sweep angle; electric gauges have a 90° sweep angle. **All gauges are mechanical unless noted.**

- Boost Gauge, 30" Hg vacuum, 20 psi boost .....Part No. AM4401..... \$69.99
- Fuel Pressure Gauge, 15 psi.....Part No. AM4411..... \$56.99
- Fuel Pressure Gauge, 100 psi.....Part No. AM4412..... \$56.99
- Oil Pressure Gauge, 100 psi, 6 feet .....Part No. AM4421..... \$58.99
- Oil Pressure Gauge, 200 psi, 6 feet .....Part No. AM4422..... \$58.99
- Oil Pressure Gauge, 100 psi, Electric .....Part No. AM4427..... \$79.99
- Water Temp. Gauge, 140° to 280°, 6 ft. capillary tube .....Part No. AM4431..... \$89.99
- Water Temp. Gauge, 120° to 240°, 6 ft. capillary tube .....Part No. AM4432..... \$89.99
- Water Temp. Gauge, 100° to 250°, Electric .....Part No. AM4437..... \$62.99
- Oil Temp. Gauge, 140° to 280°, 6 foot capillary tube .....Part No. AM4441..... \$89.99
- Voltmeter, Electric, 90° sweep angle .....Part No. AM4491..... \$52.99
- Tachometer, 5" Electric, 10,000 in-dash, with memory .....Part No. AM4494..... \$279.99
- Tachometer, 3 3/8" Electric, 10,000 RPM in-dash .....Part No. AM4497..... \$129.99
- Tachometer, 5" Electric, 10,000 RPM in-dash.....Part No. AM4498..... \$179.99
- Tachometer, 5" Electric, 9,000 RPM .....Part No. AM6856..... \$329.99  
*AM6856 includes shift light and memory.*

### Pro-Comp & Pro-Comp Liquid Filled Gauges

**Pro-Comp Liquid Filled Gauges** are designed for racing applications with extreme vibrations or violent pounding. The bourdon tube gauge mechanism is encased in a special dampening fluid that absorbs vibrations. This protection not only provides steadiness to the pointer, but also adds longer life to the instrument. Electrical gauges match the appearance of the mechanical units with bright numbers and fluorescent red pointers on a 2 5/8" face, but are not available liquid filled. Tachometers are also not available liquid filled. Standard size for tachometers is 5". All gauges except the voltmeter have a full 270° sweep angle. **All gauges are mechanical unless noted.**

- Liquid Filled Boost Gauge, 30" Hg vacuum, 20 psi boost.....Part No. AM5401..... \$74.99
- Liquid Filled Boost Gauge, 0 to 35 psi boost.....Part No. AM5404..... \$74.99
- Liquid Filled Fuel Pressure Gauge, 15 psi.....Part No. AM5411..... \$74.99
- Liquid Filled Fuel Pressure Gauge, 100 psi.....Part No. AM5412..... \$74.99
- Liquid Filled Oil Pressure Gauge, 100 psi.....Part No. AM5421..... \$69.99
- Liquid Filled Water Temp. Gauge, 140° to 280°, 6 ft.....Part No. AM5431..... \$109.99
- Liquid Filled Water Temp. Gauge, 120° to 240°, 12 ft.....Part No. AM5433..... \$114.99
- Liquid Filled Oil Temp. Gauge, 140° to 280°, 6 ft.....Part No. AM5441..... \$114.99
- Liquid Filled Oil Temp. Gauge, 140° to 280°, 12 ft.....Part No. AM5443..... \$119.99
- Voltmeter, Electric, 90° sweep angle.....Part No. AM5492..... \$54.99
- Tachometer, 5" Electric, 9,000 RPM with memory .....Part No. AM6809..... \$259.99
- Tachometer, 5" Electric, 10,000 RPM in-dash.....Part No. AM5160..... \$179.99

**Auto Meter Hour Meter** displays up to 100,000 hours of total engine run time in 6 minute increments. Non-resettable quartz movement runs on 8 to 32 VDC. 2 1/16" only.  
*Auto Meter Hour Meter, chrome bezel.....Part No. AM2587..... \$56.99*