Auto Meter Gauges

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.









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AIVIZOTZ

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 $2^{11}/6^\circ$ mounting hole. With this compact size and the available black mounting panels (sold separately on page 43), the Z-Series instruments are the perfect choice for any application. **All gauges are mechanical unless noted.**

, II	
Boost Gauge, 30" Hg vacuum, 20 psi boost Vacuum Gauge, 30" Hg	Part No. AM2610\$68.99
Fuel Pressure Gauge, 15 psi	
Oil Pressure Gauge, 100 psi, 6 feet	Part No. AM2605 \$69.99
Oil Temp Gauge, 140° to 280°, 6 foot capillary tube	Part No. AM2609\$88.99
Oil Pressure Gauge, 100 psi, Electric	
Oil Temp. Gauge, 100° to 250°, Electric Oil Temp. Gauge, 140° to 300°, Electric	
Ammeter, Electric	
Tachometer, 3 ³ / ₄ " Electric, 8,000 RPM in-dash	Part No. AM2699 \$162.99

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 2⁵/₈" size. **All gauges are mechanical unless noted.**

Fuel Pressure Gauge, 100 psi	Part No. AM3412 \$79.95
Fuel Pressure Gauge, 15psi, with isolator	Part No. AM3413 \$194.95
Oil Pressure Gauge, 100 psi, 6 feet	
Oil Pressure Gauge, 200 psi, 6 feet	
Water Temp. Gauge, 120° to 240°, 6 foot capillary Water Temp. Gauge, 120° to 240°, 12 foot capillary	Part No. AM3432 \$107.95
Oil Temp. Gauge, 140° to 280°, 6 foot capillary Oil Temp. Gauge, 140° to 280°, 12 foot capillary	
Oil Pressure Gauge, 100 psi, Electric	
Water Temp. Gauge, 100° to 250°, Electric	
Voltmeter, Electric	Part No. AM3592 \$69.95

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.

















Pro-Comp & Pro-Comp Liquid Filled 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 25/8 except for tachometers which are available in 33/8 and 5° depending on model. All mechanical gauges have a full 270° sweep angle; electric gauges have a 90° sweep angle.

Ultra-Lite Gauges

Е	riectric gauges have a 90° sweep angle. All gauges i	are mechanical unless noted.
	Boost Gauge, 30" Hg vacuum, 20 psi boost	
	Fuel Pressure Gauge, 15 psi	Part No. AM4411 \$79.95
	Fuel Pressure Gauge, 100 psi	Part No. AM4412 \$79.95
	Oil Pressure Gauge, 100 psi, 6 feet	Part No. AM4421 \$84.95
	Oil Pressure Gauge, 200 psi, 6 feet	Part No. AM4422 \$84.95
	Oil Pressure Gauge, 100 psi, Electric	Part No. AM4427 \$97.95
	Water Temp. Gauge, 140° to 280°, 6 ft. capillary tube	Part No. AM4431\$117.95
	Water Temp. Gauge, 120° to 240°, 6 ft. capillary tube	Part No. AM4432 \$122.95
	Water Temp. Gauge, 100° to 250°, Electric	Part No. AM4437\$84.95
	Oil Temp. Gauge, 140° to 280°, 6 foot capillary tube.	Part No. AM4441\$117.95
	Oil Temp. Gauge, 140° to 300°, Electric	Part No. AM4447 \$84.95
	Voltmeter, Electric, 90° sweep angle	Part No. AM4491 \$73.95
	Tachometer, 5" Electric, 10,000 in–dash, with telltale	Part No. AM4494 \$359.95
	Tachometer, 3 3/4" Electric, 10,000 RPM in–dash	Part No. AM4497 \$169.95
	Tachometer, 5" Electric, 10,000 RPM in–dash	Part No. AM4498 \$229.95
	Tachometer, 5" Electric, 9,000 RPM pedestal mount	Part No. AM6856 \$379.95
	AM6856 includes shift light and telltale	

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 $2^{5}/8_{0}$ 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 Liquid Filled Boost Gauge, 0 to 35 psi boost	
Liquid Filled Fuel Pressure Gauge, 15 psi Liquid Filled Fuel Pressure Gauge, 100 psi	
Liquid Filled Oil Pressure Gauge, 100 psi	Part No. AM5421\$102.95
Liquid Filled Water Temp. Gauge, 140° to 280°, 6 ft Liquid Filled Water Temp. Gauge, 120° to 240°, 12 ft	
Liquid Filled Oil Temp. Gauge, 140° to 280°, 6 ft Liquid Filled Oil Temp. Gauge, 140° to 280°, 12 ft	
Voltmeter, Electric, 90° sweep angle	Part No. AM5492 \$73.95
Tachometer, 3 ³ / ₄ " Electric, 10,000 RPM with telltale	Part No. AM6809 \$319.95
Auto Meter Hour Meter displays up to 100 000 box	irs of total engine run time in 6