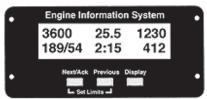
/ENGIN

SUPER ENGINE INFORMATION SYSTEM (EIS)



The instrument has been proven in thousands of installations worldwide. Excellent quality and robust design makes this instrument highly reliable. Systems include probes and pre-wired cables, or may be purchased individually. Requires (5) 15/16"w x 2-3/4"h x 2-1/2"d panel space. Specify engine and aircraft makes and models, standard systems furnished with gasket type CHT senders and hose clamp type EGT senders.

Lifetime warranty for manufacturer defects

Energine warranty for manufacturer defects			
Description	Model	Part No.	Price
EIS System for Cont./Lyc./Franklin	4000	10-00285	\$878.00
EIS Fuel Flow Option	OPT-FF-01	10-28004	\$324.00
Rotax 912/912S/914	2004	10-00281	\$515.00
Rotax HKS	2004	10-00282	\$619.00
EIS system for Jabiru 4 Cyl.	4000	10-00283	\$726.95
EIS system for Jabiru 6 Cyl.	6000	10-00284	\$849.95
Cont./Lyc./Franklin 6 Cyl.	6000	11-03421	\$1,045.00
EIS Lyc/Cont 6 Cylinder (Package for Lycoming/Continental 6-cylinder engines includes EIS Model 6000 Instrument, 6 EGT probes, 6 CHT bayonet-type CHT probes with adapters, Oil temperature Sensor, Oil Pressure Sensor, and pre-wired cables.)	6000P	11-03421	\$1,045.00
Super EIS 2-stroke package	2000	10-28000	\$449.95
2-stroke Altimeter/rate-of-climb pkg	2000	11-06277	\$132.75
Outside Air Temp Probe		11-11227	\$79.75

PRINCETON CAPACITIVE FUEL PROBES • Easy Push Button Calibration -



Simple push buttons make calibration easy and accurate. No sensitive screw adjustments to make. Place the probe in tank, connect power and press EMPTY. Fill tank and press FULL. Calibration is complete. • Steady Readings - Digital filtering minimizes the effects of

fuel slosh providing greater accuracy. • Proven Design - Designed specifically for the aircraft that are subject to harsh environments, such as vibration, temperature, and electrical noise. Probes designed for industrial applications can fail under these conditions. Proven reliability with over 10 years of history. • SAE 5 Hole Bolt Pattern - Industry standard flange mount compatible. • Unique Press fit installation option ard flange mount compatible. • Unique Press it Installation option
- Simply drill a 1/2" hole and use a rubber bushing to seal and hold to
probe in place. • No Moving Parts - Nothing to wear out. • Output - 0 to
5 Volts • Compatible Fuel Quantity Gauges - UMA P/N: 18-110-1C1
(P/N 10-01717), 18-210-1C1 (P/N 10-01717); Westach P/N: 20A4V (P/N
10-01255) & 2A7V (P/N 10-01246) and other 0-5V gauges.
Mounting Options: • Unique Pressfit Installation - Can be mounted in

plastic tank by drilling a 1/2" hole. A rubber grommet is used to hold the probe in place. • Standard SAE 5-Hole Bolt Pattern - A backing plate and seal are used to secure the probe to the tank. Standard Lengths of 12, 18, & 24 inches. Flange mount with standard SAE 5-hole pattern, or rubber grommet press fit. Probes may be shortened up to 1/2 of their measurable length. 0, 3, or 5 inch bendable section. 2 or 5 set points.

Ordering: (LL-BB-SS-MM)

LL - Length (12, 18, 24 inches or 25 to 48 inches custom)
BB - Bendable Section (NB= non-bendable, 3B= 3 inch, 5B= 5 inch) SS - Set points (1S= Empty, 2S= Empty/Full or 5S=

Empty, 1/4, 1/2, 3/4, Full)

MM - Mounting method (PF= Press Fit Bushing, FM= Flange Mount

Example: A 12", non-bendable, 2 set point probe using a press fit mounting part number would be 12-NB-2S-PF.

Description	Part No.	Price
Standard, 1 Or 2 Set Point, Pf Or Fm Mounting	10-00257	\$89.00
Standard, 5 Set Point, Pf Or Fm Mounting	10-00258	\$139.95
Standard Sae 5-hole Flange Mounting Kit	10-00259	\$20.80
Advanced Npt Model, 1,2,or 5 Set Point, Npt Mount.	10-00256	\$189.95
Accessories	Part No.	Price
Wire For Capacitance Fuel Probe	11-03996	\$1.10
Fuel Tank Bushing	05-01039	\$0.32
ISS Fuel Sender Gasket	10-01097	\$1.65

SKYSPORTS CAPACITIVE FUEL SYSTEMS



The Skysports fuel monitoring system is a capacitance system which has no float and no moving parts except the needle on the gauge. Used in hundreds of various ultralight, homebuilt, and military aircraft, these fuel systems have been very popular due to their accuracy and durability. The Skysports fuel probe electronically measures the level of fuel in the tank, and sends the signal through the wire harness to the gauge. Available for single or dual tank use and for 12 or 24 volt operation. The system includes the gauge, probe, 8 ft. wire harness, mounting hardware, & instructions.

The SkySports 240-330hm fuel systems are no longer available. They have been replaced with a new 0-5V system. These new systems, (listed below) can be used on both 12 or 24 volt aircraft. The older 240-330hm

gauge and probes are not interchangeable with the new 0-5V gauge or probes. However the installation of the systems are the same. Note: The Skysports 240-33ohm older style probes are only available as special order upon request.

ROUND GAUGE SYSTEMS



Description	Part No	Price
2" Round 6" Straight Probe	10-04509	\$155.86
2" Round 12" Straight Probe	10-04495	\$158.76
2" Round 24" Straight Probe	10-04496	\$160.51
2" Round 12" with 3" Bendable Probe	10-04497	\$151.01
2" Round 24" with 3" Bendable Probe	10-04498	\$162.76
2" Round 12" with 5" Bendable Probe	10-04499	\$158.76
2" Round 24" with 5" Bendable Probe	10-04501	\$162.76

SOUARE GAUGE SYSTEMS



Description	Part No.	Price
2-1/4" Square 6" Straight Probe	10-04511	\$175.96
2-1/4" Square 12" Straight Probe	10-04502	\$178.86
2-1/4" Square 24" Straight Probe	10-04503	\$180.61
2-1/4" Square 12" with 3" Bendable Probe	10-04504	\$171.11
2-1/4" Square 24" with 3" Bendable Probe	10-04505	\$182.86
2-1/4" Square 12" with 5" Bendable Probe	10-04506	\$178.86
2-1/4" Square 24" with 5" Bendable Probe	10-04507	\$182.86

INDIVIDUAL COMPONENTS

Description	Part No.	Price
2" Gauge Only	10-04119	\$54.75
2-1/4" Gauge Only	10-01246	\$74.85
12" Straight Probe	10-03758	\$82.75
6" Straight Probe	10-03753	\$79.85
24" Straight Probe	10-03773	\$84.50
12" with 3" bend probe	10-03746	\$75.00
24" with 3" bend probe	10-03774	\$86.75
12" with 5" bend probe	10-03761	\$82.75
24" with 5" bend probe	10-03776	\$86.75
Installation Kit	10-03731	\$21.25