

CRUISEMASTER SERIES

The Series 6500/6600 CruiseMaster is available for most diesel engines rated from 50 hp - 2000 hp. A system consists of two Series K diesel fuel flow sensors to measure feed and return flows and a microprocessor based instrument which calculates and displays net flow rate and total fuel consumption

Easier-to-Install Series K Diesel System

The new Series K Diesel System represents a major breakthrough in diesel fuel management. The Series K system cuts the installation time and cost in half over previous diesel models. Separately mounted pulsation dampers are no longer required. New flow sensor design also enhances system performance and accuracy. Simplified procedures allow for do-it-yourself installation.



EASY TO READ
ANALOG METER

MODELS
AVAILABLE IN
0-5, 10, 20,
32, 50 AND
100 GPH
SCALES

TOTAL FUEL
CONSUMED

SERIES 6500/6600

DIESEL MODELS

Product Specs

Engine type

Fits most diesel engines rated from 50 hp to 2000 hp. Single engine models available only. Twin diesels require two separate FloScan systems.

System Electronics

Microprocessor based electronics with user adjustable calibration for superior accuracy.

Model Specs

Models available with 0-5, 0-10, 0-20, 0-32, 0-50 and 0-100 GPH scales. Self contained totalizer with permanent LCD display records total fuel consumed to 99,999 gallons. Totalizer is resettable using external SPST switch (not supplied).

Single engine models show the flow rate of the engine. The totalizer records the total consumption of the engine.

Meter Colors

Models available in black or white (bezel/dial).

Meter Mounting

Meter fits 3-1/16" diameter panel opening or optional deck mount.

Sensor Types

Model 201/231 Series K Diesel Standard Flow Sensors are designed for feed and return flows in the range of 0.3 - 48 GPH. Standard Flow Sensors incorporate 1/4" NPT female inlet and outlet ports with 1 PSI or less pressure drop at rated flows.

Model 233/236 Series K Diesel High Flow Sensors are designed for feed and return flows in the range of 30 - 400 GPH. High Flow Sensors incorporate 1" NPT female inlet and outlet ports with 1 PSI or less pressure drop at rated flows.

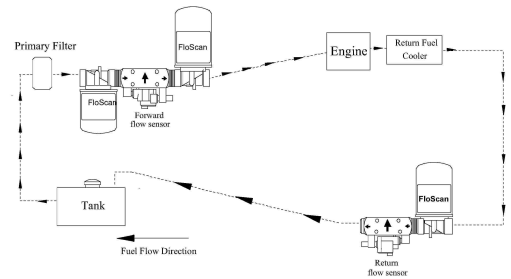
Model Numbers

Popular Models and Applications

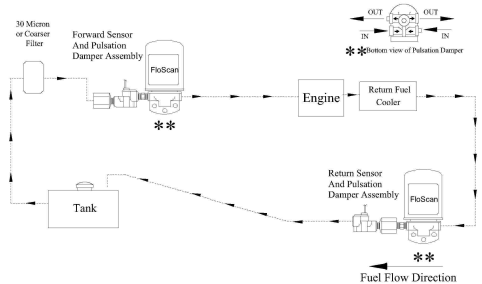
6505-201-1K	Ford Lehman Super 90/135
6510-201-2K	Yanmar 3JH/4JH2, Cummins 4BT3.9
6510-BOS-2K	Yanmar 4LH-DTE, Volvo 30/31/40/41, Perkins 4.236 (all engines up to 200 hp)
6520-BOS-2K	Yanmar 6LP-STE/STP, Perkins 6.354
6520-231-2K	Yanmar 6LY-STE, Volvo 60/61/70/71, CAT 3208 (all engines up to 400 hp)
6532-231-2K	Yanmar 6LY-STE, CAT 3208 (435 hp)
6620-3CB-2K	Cummins 6BT 300/315/330/370
6632-3BB-2K	Yanmar 6LY2-STE, Volvo 72/73/122
6632-3CB-2K	Cummins 6CT 420/450, Yanmar 6CX-GTE, Volvo 74P
6632-3BB-2K	Caterpillar 3406/3408/3412 (350-1000hp)
6650-3DD-2K	MAN 2840/2842/2848, MTU 8V183TE/12V183TE
66100-3ED-2K	MTU 12V396 TB93, Deutz TBD616 V12-V16

* See website for complete model selections and pricing.

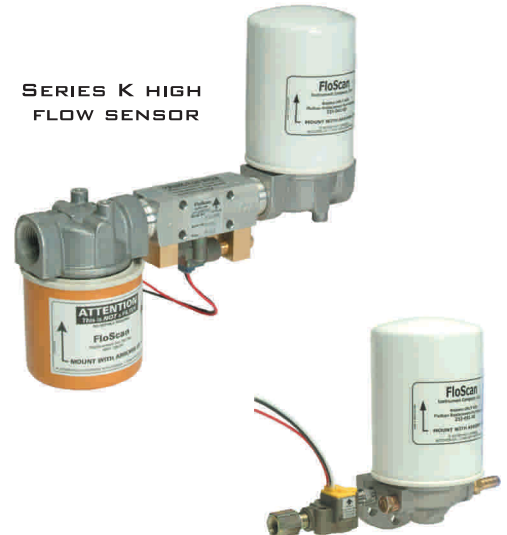
K Series Hi Flow Sensor Plumbing Diagram



K Series Low Flow Sensor Plumbing Diagram



SERIES K HIGH FLOW SENSOR



SERIES K STANDARD FLOW SENSOR

