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Pump, Measure and Dispense with ease using the electric fuel pump 12v! by Kent Wrotham

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Electric Fuel Pump 12v is convenient for transferring fuel with ease. This DC pump is easy to operate. After the introduction of mechanical injection systems environment restrictions have forced manufacturers in making environment friendly vehicles. This restriction has lead to the introduction of Electric Fuel pump 12v and revamped engine management. This has resulted in more fuel efficient engines with smooth performance with low emissions. The core of fuel injection system has the main fuel supply and the fuel pump has to operate fully for the injection system to work properly.

Electric fuel pump 12v is in sturdy red steel carry case with comfortable handle and a easy operating switch. Its direct drive vane pumps the unit with bypass valve. The maximum flow is 10.5 per minute. It has a cast iron head. It can run upto a maximum of 30 minutes. It weighs 7.7 pounds. It has 2800 rpm. It requires 11 Amps current.

Measure while Dispensing â€“ Diesel Fuel Meter

A Diesel Fuel meter is used to measure the flow of diesel. It has an inlet/outlet of Â¾â€•. It is compatible with different types of diesel fuels. It is also referred to as Diesel Fuel Flow meter. Diesel Fuel Meter works with variety of different liquids and measure the exact quantity of the dispensed fuel or lubricant. They can be used for commercial purpose. These diesel fuel meters are reliable and inexpensive. They are simple to calibrate in the work place and can be installed easily. It has a flow range of 5.3 to 32 gallon per minute. The maximum operating pressure is 10 bar (142 psi). It is suitable for biodiesel dispensing. Diesel fuel meters ensure perfect measurement to avoid wastage.

Zero Wastage â€“ Save Fuel â€“ Diesel Fuel Nozzle.

A diesel fuel nozzle has an automatic shut-off. It automatically shuts off when the tank is full. The maximum flow is up to 16 gallons per minute. The maximum pressure is 50 psi or 3,5 bars. It has 3 position latch to stay open during filling. It is not suitable for gravity feed tanks. It has a spout with a diameter of 15 / 16â€•. It has integrated high flow swivel. It has heat treated stainless steel wear components. It has integrated sealing plug. The diesel fuel nozzle is available with stainless steel dog latch mechanism and ball lock styles.

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Kent Wrotham - About Author:
The above description for the a Electric fuel pump 12v, Diesel fuel pump and Diesel fuel nozzle will give you a good idea regarding the functions of these items. These are used mainly for dispensing fuels. It very convenient for the user to pump, measure and dispense fuels using these items. The electric fuel pump is Ecofriendly and easy to use. The a Diesel Fuel Meter helps to measure the fuel dispensed. The Diesel fuel nozzle prevents spillage. Preventing wastage is equivalent to saving fuel. These instruments helps to save fuel and preserve energy.

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