

Industrial Oil Dispenser

Accuracy **±0.1 %**

Flow Rate **1-80 LPM**



Product Details



EAST-MAN Industrial Oil Dispenser

EAST-MAN Industrial Oil Dispenser is a self contained Oil/Fuel dispensing machine which has been designed to meet the needs of fuel distributors who's customers require high volume 'Metered' deliveries of fuel into plant equipment, building sites, generators, boats, green houses and other industrial sites.

The machine comprises of a 2HP Flame Proof Electric Motor (3-Phase), Internal Rotary Gear Pump, Flow Meter and Hose Pipe.

Product quantity is accurately measured by a Legal Metrology India approved *EAST-MAN* flow meter (IND/09/2004/01) which is fitted with an inlet strainer, air eliminator and NRV .

Product is dispensed through a 4m x 25mm delivery hose which terminates with a 1" dispensing nozzle.

EAST-MAN Oil Dispensing Machine can be engineered to meet with customer's specific requirements and can be configured for dispensing a range of liquid fuels, chemicals and all other non-corrosive petroleum liquids.

EASTERN AUTOMOTIVE MACHINE TOOLS PVT. LTD.

Technical Specifications

<i>Model No.</i>	<i>ODM-25</i>
<i>Applicative Range</i>	<i>Diesel, Kerosene, SKO, LDO, MTO, Biodiesel & any other non-corrosive petroleum liquid.</i>
<i>Flow Rate</i>	<i>1-80 LPM</i>
<i>Accuracy</i>	<i>±0.1%</i>
<i>Inlet</i>	<i>2" BSP</i>
<i>Outlet</i>	<i>1" Manual Nozzle</i>
<i>Suction/Lift</i>	<i>Self Priming</i>
<i>Temperature Range</i>	<i>-5 to 90</i>
<i>Filter</i>	<i>120 Mesh</i>
<i>Pump</i>	<i>Internal Rotary Gear Pump</i>
<i>Max Pressure</i>	<i>50 psi</i>
<i>Max Temp</i>	<i>80°C</i>
<i>Meter</i>	<i>Reciprocating Piston Type PD</i>
<i>Display</i>	<i>Mechanical (0000.0)</i>
<i>Hose</i>	<i>1" x 4 mtrs.</i>
<i>Least Count</i>	<i>100 ml</i>
<i>Totaliser Reading</i>	<i>0000000</i>
<i>Total Weight</i>	<i>120 Kg approx.</i>
<i>Dimensions</i>	<i>76x 52 x 135 cm (L x W x H) approx.</i>

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