

**Product Name :**  
Closed Circuit Gear Oil Pump Test Rig

**Product Code :**  
Fluid Machinery0008



### Description :

Closed Circuit Gear Oil Pump Test Rig

### Technical Specification :

A Gear oil pump of size 25mm to discharge about 30LPM 2 against a maximum working pressure of 2Kg/Cm

Moto :

1Hp, 1400RPM, Single phase, 200/220V, AC supply.

Electrical Panel:

Switch and Energy meter for the measurement of power input

Sump Tank:

M.S. Powder Coating/M.S. FRP Lining/S.S Unit of suitable size store sufficient water for independent circulation through the unit.

Measuring Tank:

M.S. Powder Coating/M.S.FRP Lining/S.S Unit suitable size provided with standard fittings for measuring discharge of water.

Others:

Piping system consisting of Pipes, Pressure relief valve, Gate valve and fitting with Pressure gauge.

Service Required:

Oil/High speed diesel of about 60lts

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