## **⊚ LAB ENGINEERING**

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#### **Product Name :** Closed Circuit Hydraulic Ram Test Rig

Product Code : Fluid Machinery0007



### **Description :**

Closed Circuit Hydraulic Ram Test Rig

### **Technical Specification :**

Hydraulic Ram of size 50 x 15m to work against a delivery head up to 20m from a supply head of 2.5metres to discharge about 250LPH at 10m head.

Supply Tank:

M.S Powder Coating/M.S FRP Lining/S.S Unit tank of suitable size with over flow arrangement for supply of water at constant head of 2.5 meters.

Supply & Delivery Pipings:

Supply pipe of size 50mm & 6 meter length connecting supply tank & Hydraulic Ram and delivery pipe of  $\frac{1}{2}$  " size to deliver useful water from Hydraulic Ram to measuring tank.

Measuring Tank:

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

Notch Tank:

M.S. Unit with FRP Lining/S.S Unit with a brass Notch plate and hook gauge for measurement of waste water. Sump Tank:

M.S. Unit with FRP Lining/S.S Unit of suitable size for independent circulation of water through the unit. Supply Pump Set:

0.5HP, Single phase to supply water from the sump to the supply tank.

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