

Product Name :
Francis Turbine Test Rig**Product Code :**
NMCBS11167**Description :**

Francis Turbine Test Rig We offer excellent Francis Turbine Test Rig to the customers. These reaction turbines are made available to the clients at highly competitive prices and in varied specifications. Moreover, our clients can avail these products from us in customized forms that are designed as per the exact details provided by the clients. Features: Extremely reliable and accurate Satisfying performance Well equipped with all the necessary operating tools Long lasting Available at cost efficient price range Other Details: Water enters the turbine through outer periphery of the runner in and leaves the runner in axial direction When water flows to the the runner, a part of pressure energy changes to kinetic energy Water is completely enclosed in an air tight casing The casing & runner is always full of water Present set-up has a runner Water is fed to the turbine by centrifugal pump, radially to the runner The runner is mounted on one end of a central SS shaft & other end is connected to a brake arrangement Circular window of the turbine casing has a transparent acrylic sheet Runner assembly is supported by thick cast iron pedestal Load is applied to the turbine by the brake arrangement and the efficiency of the turbine can be calculated Draught tube is fitted on the outlet of the turbine Set-up is complete with guide mechanism Pressure & vacuum gauge are fitted at the inlet & outlet of the turbine for measuring the total supply head to the turbine Francis Turbine Test Rig, Heat And Refrigeration System Exporters, Heat And Refrigeration System Manufacturers

