

Product Name :
Pelton Turbine Test Rig**Product Code :**
ALABS-A113-029**Description :****Pelton Turbine Test Rig**

- Pelton Turbine Horizontal type of size 50 mm, develop about 1 kW output, made of stainless steel bearing housing, gunmetal buckets with C.I. external bearing pedestal, slotted dead weights etc. Pressure gauge for head measurement in meters. 200 mm dia C.I. water cooled brake drum mounted on the main shaft for load test. The head of turbine 25 m discharge at about 500 LPM, 1000 RPM
- Supply pump set suitable for supplying water to the above turbine and for operation on 400 volts 3 phase 50 cycles ac mains, 5 HP, 2880 RPM
- Switch and DOL Starter suitable for the above motor pump set, mounted on a panel board

Accessories:

- Tachometer (Digital)

- Heavy duty polymer Trolley wheels (4 Nos) with screw jack arrangement for shifting
- Space Required: 1.25 m x 1.25 m x 2.5 m height



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