

**Product Name :**  
Computerized Axial Flow Pump Test Rig

**Product Code :**  
ENGLABINGCAG310001



**Description :**

Computerized Axial Flow Pump Test Rig

**Technical Specification :**

**FEATURES:**

- Closed water circuit
- Digital display of flow rate, pressure and temperature
- Determination of the efficiency
- Determination of the head
- Determination of the system characteristics
- Determination of the pressure/volume characteristics
- Determination of the power requirement of the pump
- Determination of the hydraulic power

**SPECIFICATIONS:**

- Pump :
- Output: 1000W at 1000min<sup>-1</sup>
- Max. Flow rate: 700L/min
- Max. Head: 1,75m
- Tank: 160L

**Measuring ranges :**

- Flow rate: 0...1200L/min

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Temperature: 0...100°C  
Pressure (outlet): 0...0,6 bar  
Pressure (inlet):  $\pm 1$ bar  
230V, 50Hz, 1 phase

**Computerized Axial Flow Pump Test Rig from India for Engineering Lab**

Computerized Axial Flow Pump Test Rig, Turbo Machinery, Trainer, Engineering Lab, Engineering Lab Equipment, Mechanical Engineering, Lab Equipment, Turbo Machinery, Turbo, Machinery, India



**Engineering Lab Equipment India**