

Jain Laboratory Instruments





Product Code . JL-ETE-7725

Turbine Pump Unit

Description

Turbine Pump Unit

A driving belt is supplied.

The shaft carries a 15 mm diameter pulley.

All units have a base measurement of 165 mm x 100 mm and have 4 mm socket terminals where appropriate.

The rotor has eight bucket blades and is housed in a block turbine chamber 50 x 50 x 25 mm with a clear perspex front.

Use as a water turbine to drive a generator producing electricity or as a pump driven by a motor, raising a head of water to produce potential energy.

The Malvern Energy Transfer Kit consists of a number of separately available units which enable the user to show conversions of one form of energy to another in a variety of different ways.