

Product Name :
Thermodynamics Lab Equipment

Product Code :
NLAB-TECHNICALAB36001

Description :

Thermodynamics Lab Equipment

Technical Specification :

Dynamo meter: Type Eddy current Product 231H:Type hydraulic

Propeller shaft: With universal joints

Air box: M S fabricated with orifice meter and manometer

Fuel tank: Capacity 15 lit with glass fuel metering column

Calorimeter: Type Pipe in pipe

Temperature sensor: Thermocouple, Type K

Temperature indicator: Digital, multi channel with selector switch

Speed indicator: Digital with non contact type speed sensor

Load sensor: Load cell, type strain gauge, range 0-50 Kg

Load indicator: Digital, Range 0-50 Kg, Supply 230VAC

Rota meter: Engine cooling 100-1000 LPH; Calorimeter 25-250 LPH

Pump: Type Mono block

Overall dimensions: W 2000 x D 2750 x H 1750 mm

Features

MS Excel sample calculation

Digital non-contact speed indication

Digital temperature indication

Digital load indication

Box type manometer for air flow

Rota meter for water flow

Morse test

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