

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 cooling100-1000 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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