



**SKU:**

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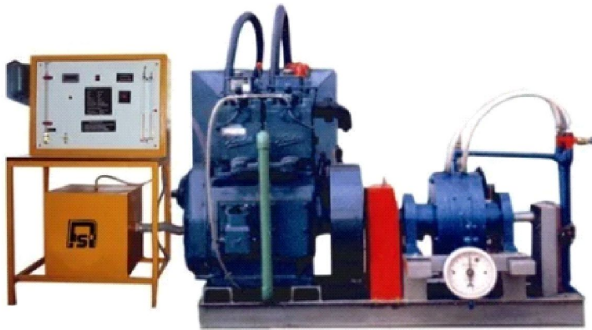
**Categories:** [Applied Mechanics](#), [Laboratory Equipments](#)

## Product Description

**Short Form Specification** Four Plate hot plate electric oven. Electric characteristics to be \_\_400V or \_\_230V. Unit to be installed on stainless steel feet with height adjustment up to 50 mm. Unit to have cast-iron hot plates hermetically sealed to the one-piece top. Oven chamber with 3 levels of runners to accomodate 2/1 GN shelves (2 steam pans). Unit to have ribbed, cast-iron oven base plate. Exterior panels of unit in Stainless steel with Scotch Brite finish. Extra strength work top in heavy duty 2 mm Stainless steel. Unit has right-angled side edges to allow flush-fitting junction between units. **Construction:-** Unit is 930 mm deep to give a larger working surface area. All exterior panels in Stainless Steel with Scotch Brite finishing. AISI 304 stainless steel worktop, 2mm thick. Model has right-angled side edges to allow flush fitting joints between units, eliminating gaps and possible dirt traps. **Main Features** • Unit to be mounted on stainless steel feet with height adjustment up to 50 mm. Unit can be easily mounted on cantilever systems. • The four 4kW electric cast-iron hot plates are hermetically sealed to the one piece top and are featured with safety thermostat. • Base compartment consists of an electric heat insulation, positioned beneath the base plate. • Oven chamber with

installation on ambient base only (not possible to install on refrigerated nor freezer base). • Oven thermostat adjustable from 100 °C to 300°C Included Accessories • 1 chrome grid for static oven • 1 chrome grid for static oven Pair of cast iron plate bars for electric cooking top • Junction sealing kit • Kit 4 wheels - 2 swivelling with brake - it is mandatory to install Base support and wheels • Flanged feet kit • Frontal kicking strip for concrete installation, 800mm

## 4 Stroke 4 cylinder Petrol Engine with Brake Dynamometer



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### Product Description

Four Cylinder Petrol Engine, with MPFI System complete with ECU, starter. Capacity 1200 cc, Output Power 73 hp @ 6000 RPM, Torque 100 N-M

1. Dynamometer Options: Eddy current dynamometer: Water Cooled, Capacity 30 kW with electronic controller.
2. Calorimeter: Shell & Tube type Heat Exchanger
3. Air Box: Made in M.S. with damper & Orifice Plate
4. Morse Test Arrangement: Switches to cut off ignition or fuel supply of each cylinder.
5. Instrumentation Console: Load cell with digital indicator for Load Measurement, Range 0-50 Kg - Non-contact type sensor with Digital indicator for Engine speed, Range 0-9999 RPM - U Tube Differential Manometer for Air, Range 0-300 mm - 'K' Type Thermocouples & 8 channel digital temperature indicator, Range 0-600 °C Volumetric Fuel Measurement Unit with digital indicator - Rotameter for water, Range 100-1000 LPH-2 No's



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## Product Description

1. Engine: 4-stroke, diesel engine, water cooled , 5 hp capacity Loading: Mechanical rope brake, electrical loading or eddy current dynamo meter Change of compression ratio facility by engine head tilt mechanism with pre calibrated compression ratio scale 2. Instrumentation: RPM indicator, temperature indicator, fuel flue burette, mono meter with air box fitted with orifices plate, load indicator & diesel tank mounted on control panel 3. Rota meter for measurement of water flow rate to engine head Exhaust gas calorie meter for heat balance sheet 4. Engine & dynamo meter mounted on MS channel sturdy frame with anti vibration mount

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**Price:** ₹140,000.00

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**Categories:** [Applied Mechanics](#)



## Product Description

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## Product Description

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## Product Description

### AUTOMOBILE PARTS - ACTUAL CUT SECTION Distributor

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**Categories:** [Applied Mechanics](#)



## CUT SECTION Fuel Pump (Mechanical/Electrical ) Any One

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**Stock:** instock

**Categories:** [Applied Mechanics](#)



### Product Description

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## Product Description

### AUTOMOBILE PARTS - ACTUAL CUT SECTION Ignition Coil

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**Price:** ₹3,500.00

**Stock:** instock

**Categories:** [Applied Mechanics](#)



## CUT SECTION Master Cylinder

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**SKU:**

**Price:** ₹3,500.00

**Stock:** instock

**Categories:** [Applied Mechanics](#)



## Product Description