











SKU:

Price:

Stock: instock

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 accommodate 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

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MANUFACTURER & SUPPLIER

ALL KINDS OF LABORATORY EQUIPMENTS



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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Categories: Applied Mechanics

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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Product Description

APPARATUS TO FIND CENTER OF GRAVITY

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Price: ₹5,300.00

Stock: instock

Categories: Applied Mechanics



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Price: ₹14,000.00

Stock: instock

Categories: Applied Mechanics



Product Description















SKU:

Price: ₹2,000.00

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Categories: Applied Mechanics



Product Description

AUTOMOBILE PARTS - ACTUAL CUT SECTION Distributor

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SKU:

Price: ₹6,200.00

Stock: instock

Categories: Applied Mechanics



















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SKU:

Price: ₹6,000.00

Stock: instock

Categories: Applied Mechanics



Product Description













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SKU:

Price: ₹6,000.00

Stock: instock

Categories: Applied Mechanics

Product Description

AUTOMOBILE PARTS - ACTUAL CUT SECTION Ignition Coil

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SKU:

Price: ₹3,500.00

Stock: instock

Categories: Applied Mechanics



AGN ENTERPRISES





CUT SECTION Master Cylinder

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SKU:

Price: ₹3,500.00

Stock: instock

Categories: Applied Mechanics



Product Description