

Email: sales@engineeringlabchina.com

Product Name:

Single Cylinder Four Stroke Petrol Engine Test Bench

Product Code: CHINAELABC2630015



Description:

Single Cylinder Four Stroke Petrol Engine Test Bench

Technical Specification:

Brake Thermal Efficiency

Fuel Consumption Measurement

Air Intake Measurement

Familiarization with a four-stroke petrol engine

Plotting of torque and power curves

Bhp Measurement

Determination of specific fuel consumption

Determination of volumetric efficiency and lambda (fuel-air ratio)

Determination of the frictional power of the engine

Air-cooled single-cylinder petrol engine Power output: 7,5kW at 3000min-1

Bore: 89mm Stroke: 63mm



Engineering Lab China