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Product Name :
Exhaust Gas Calorimeter

Product Code :
LBNY-0005-125000122



Description :

Measuring amplifier with digital displays
Connection between engine and calorimeter using exhaust gas hose
Determination of the amount of heat contained in the exhaust gas from test engines
Instrumentation: 4 temperature sensors, flow meter
Calorimeter consisting of finned pipe heat exchanger and insulated tank.

Technical Specification :

Calorimeter
Heat exchange area on exhaust gas side: 1,169m²
Heat exchange area on water side: 0,164m²
Insulated, stainless steel
Finned pipe heat exchanger
Measuring ranges
Flow rate: 0...600L/h
Water temperature: 2x 0200C
Exhaust gas temperature: 2x 0600C.

Laboratory Instrument India

