



Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
Water Cooled Four Stroke Diesel Engine

**Product Code :**  
LBNY-0005-125000118



**Description :**

Engine complete with fuel hose and exhaust gas temperature sensor  
Cooling water circuit with circulating pump, flow meter and temperature sensors  
Water-cooled single-cylinder four-stroke diesel engine with swirl chamber for installation .  
Force transmission to brake via elastic claw coupling  
Fuel hose with self-sealing quick-release coupling  
Engine mounted on base plate.

**Technical Specification :**

Single-cylinder diesel engine with indirect injection  
Power output: 5,1kW at 3000min-1  
Bore: 75mm, stroke: 70mm  
Cooling water circuit  
Pump: max. 640L/h, max. 100m  
Capacity: 2,5L  
Measuring ranges  
Flow rate: 30...300L/h  
Temperature: 2x 0...100°C.

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# Laboratory Instrument India

