### **Product Name:**

Water Cooled Four Stroke Diesel Engine

### **Product Code:**

Fluid Equipments0031



## **Description:**

Water Cooled Four Stroke Diesel Engine

## **Technical Specification:**

# **Water Cooled Four Stroke Diesel Engine**

Specification of Water Cooled Four Stroke Diesel Engine

Water-cooled single-cylinder four-stroke diesel engine with swirl chamber for installation .

- 1. Engine mounted on base plate
- 2. Force transmission to brake via elastic claw coupling
- 3. Engine complete with fuel hose and exhaust gas temperature sensor
- 4. Cooling water circuit with circulating pump, flow meter and temperature sensors
- 5. Fuel hose with self-sealing quick-release coupling

#### **Technical Data**

- 1. Single-cylinder diesel engine with indirect injection
- 2. Bore: 75mm, stroke: 70mm
- 3. Power output: 5,1kW at 3000min-1

#### **Cooling water circuit**

Capacity: 2,5L

- 1. Pump: max. 640L/h, max. 100m
- 2. Measuring ranges
- 3. Temperature: 2x 0...100°C
- 4. Flow rate: 30...300L/h

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