Product name:	Product code:
Steam Power Plant With Steam Engine	Fluid Equipments0037



Description

Steam Power Plant With Steam Engine

Technical specification

- DC motor: max. 3,18W at 6000min-1
- Gas-fired boiler
- Safety valve: 4bar
- Gas connection 3/8"L (propane or butane)

Measuring ranges

- Temperature: 8x -20...200°C
- Pressure: 0...6bar
- Flow rate:
- Gas: 0...110L/h,
- Water: 15...105L/h
- Voltage: 0...10VDC

Steam Power Plant With Steam Engine

- Demonstration of a steam power plant with single-cylinder piston steam engine
- Gas-fired boiler for steam generation
- Water-cooled condenser
- DC generator
- Light bulbs as consumers
- Sensor and display for temperature, pressure, flow rate, voltage and current
- Safety valve and temperature monitoring for safe operation

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Technical Data

Steam engine

- Power: max. 5W
- Speed: max. 1200min-1
- Cylinder: diameter: 20mm

Generator