

## HT 110 TURBINE SERVICE UNIT



### GENERAL DESCRIPTION:

This service unit provides a water supply and input power measurement for the mini turbine demonstration unit.

The unit consists of a pump and a storage tank on a steel base, pressure and flowrate sensors, and an interface box. The box includes power supply to the motor and indicator for pressure, flowrate, torque and speed. It also provides, interface ports to the sensors and computer.

Instruction manual is also included.

### TECHNICAL DATA:

- Pump ratings
  - Maximum flow rate : Up to 80 Lpm
- Sensors with digital display : Pressure
- Computer interface unit : Flow rate
- Power supply : 4 channels
- : 220 V, 1 Ph, 50 Hz. Other power supply is available on request.

Net (unpacked) shipping dimensions WxLxH  
Net weight

: 40 x 110 x 75 cm  
: Approx. 35 kg