ENERGY EFFICIENCY

EVD-1240 FAN TRAINING SET



GENERAL EXPLANATION

In this training set, air velocity measurement with pitot tube and air flow measurement at different sections can be done.

EXPERIMENTS

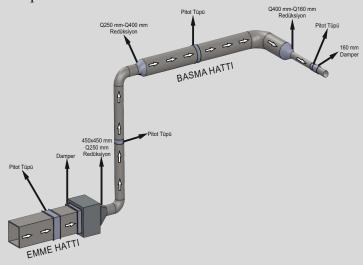
- 1. Air flow rate
- 2. Fan electrical power
- 3. Electrical power provided by valve adjustment
- 4. Electrical power provided by the inverter
- 5. Setting the flow rate with inverter
- 6. Provided energy saving

OPTIONAL FEATURES

- Touch LCD Display
- USB Computer Connection
- Computer Control

TECHNICAL SPECIFICATION

In this training unit, measurements such as speed and flow measurement with pitot tube, fan power and air temperature can be done.



TECHNICAL DETAILS

- Pitot tube
- Dump
- Reduction
- Fan motor
- Flow straightener

PACKAGE INCLUDED

Device, device cover, 1 printed experiment report, circuit diagram and product catalog