Date: Measurement Instructor:

M08 Fluid Mechanics Measurement

The measurement assignment:

- Calibrate the inlet orifice at 3 different volume flow rates.
- Measure the loss coefficient of the 3 butterfly valves which can be closed to different degrees as a function of the valve opening.
- Take measurements at 0°, 15°, 30°, 40°, 50°, 60°, 70°, 80° and 90°.

Measured data:

Signature of Measurement Instructor:

Date: Measurement Instructor:

M08 Fluid Mechanics Measurement