

Steam Supplying Apparatus “WISSH” for Clarification of Unsteady Flow Fluctuations

Purpose: To clarify the trouble of the steam system in the power plant for higher efficiency and operation rates by steam experiment

Main specifications:

- Steam Supply by High Pressure Boiler ($\sim 1.6\text{MPa}$, $\sim 500\text{K}$, $\sim 830\text{kg/h}$)
- Superheated Steam Supply by Superheater
- Flow Visualization by Schlieren Method

Location and Date of Installation:

Komae Campus, March 2005

