

1. FL testing of valves of sizes 4” at Large Water Flow Laboratory
2. Calibration of inline ultrasonic flow meters of size 12”at Water Flow Laboratory
3. Calibration of 8” mass flow meter at Water Flow Laboratory
4. Testing of Control Valve at Water Flow Laboratory
5. Mass flow meter calibration at Oil flow laboratory
6. Calibration of a 200 litre and a 2000 litre SS volume tanks on Site
7. Calibration of Flow Products at Air Flow laboratory

1. FL testing of valves of sizes 4” at Large Water Flow Laboratory

FL testing of valves of sizes 4” was conducted at Large Water Flow Laboratory



FL testing of valves of sizes 4” at LWFL

2. Calibration of inline ultrasonic flow meters of size 12”at Water Flow Laboratory

Calibration of inline ultrasonic flow meters of size 12”was done at Water Flow Laboratory of FCRI



Calibration of inline ultrasonic flow meters of size 12”at WFL

3. Calibration of 8” mass flow meter at Water Flow Laboratory

Calibration of 8” mass flow meter was performed at Water Flow Laboratory of FCRI.



Mass Flow Meter Calibration at WFL

4. Testing of Control Valve at Water Flow Laboratory

Control Valves were tested at Water Flow Laboratory for parameters such as Capacity of the valve etc.



Testing of Control Valve at WFL

5. Mass flow meter calibration at Oil flow laboratory

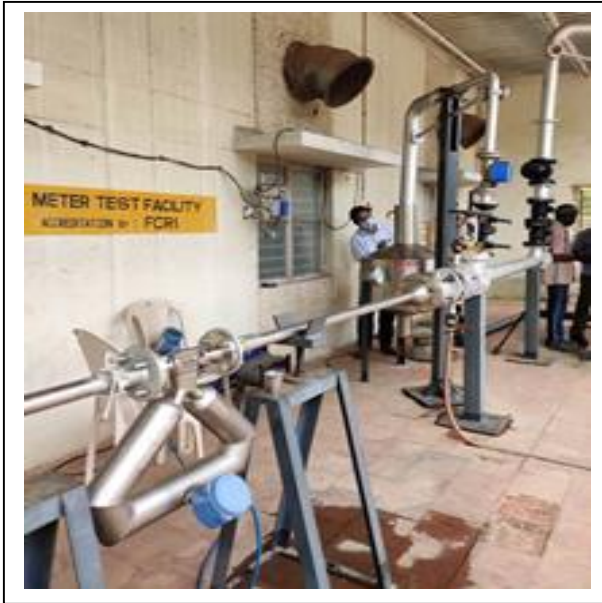
One mass flow meter of size 6" was calibrated in Oil Flow Laboratory of FCRI



Mass Flow Meter Calibration at OFL

6. Calibration of a 200 litre and a 2000 litre SS volume tanks on Site

A 200 litre and a 2000 litre volume tanks, were calibrated on-site using 1" inch Coriolis mass flow meter as per Section 6.5 API MPMS 4.4 Tank provers. The test bench was certified based on the compliance with IS/ISO standard and also by witnessing the testing of water meters.



Calibration of 200 litre and 2000 litre capacity volume tanks onsite

7. Calibration of Flow Products at Air Flow laboratory



Calibration of Flow Products at AFL

FLUID CONTROL RESEARCH INSTITUTE

[Autonomous Body Under Ministry of Heavy Industries, Govt. of India]
Kanjikode West, Palakkad, Kerala – 678 623.