

**Laboratory** Itron India Private Limited (Gas Meter Testing Laboratory), C-7, Sec 3, Noida  
**Accreditation Standard** ISO/IEC 17025: 2005  
**Discipline** Fluid Flow Testing **Issue Date** 02.07.2013  
**Certificate Number** T-1599 **Valid Until** 01.07.2015  
**Last Amended on** - **Page** 1 of 1

| S.No.                                 | Product / Material of Test            | Specific Test Performed | Test Method Specification against which tests are performed | Range of Testing / Limits of Detection  |
|---------------------------------------|---------------------------------------|-------------------------|---|---|
| <b>1. AIR, GASES &amp; ATMOSPHERE</b> |                                       |                         |   |   |
| <b>a</b>                              | <b>Rotary Displacement Gas Meters</b> | Error of Indication     | EN 12480: 2002  | 2 m <sup>3</sup> /hr to 1600 m <sup>3</sup> /hr<br>Q <sub>min</sub> ≤ Q < Q <sub>t</sub> < Q <sub>max</sub> ± 15% |
|                                       |                                       | Pressure Loss           |   | Upto 4000 Pa (40mbar)   |
| <b>b</b>                              | <b>Turbine Gas Meters</b>             | Error of Indication     | EN 12261: 2002  | 2 m <sup>3</sup> /hr to 1600 m <sup>3</sup> /hr<br>Q <sub>min</sub> ≤ Q < Q <sub>t</sub> < Q <sub>max</sub> ± 15% |
|                                       |                                       | Pressure Loss           |   | Upto 4000 Pa (40mbar)   |

-X-X-X-X-X-X-X-X-X-X-X-X-X-X-X-