

# ISO 10780:1994-11 (E)

## Stationary source emissions - Measurement of velocity and volume flowrate of gas streams in ducts

---

Contents	Page
1 Scope .....	1
2 Normative references .....	1
3 Definitions and symbols .....	1
4 Principle .....	1
5 Apparatus .....	2
6 Environmental requirements .....	8
7 Test procedure .....	9
8 Calculation of velocity and volume flowrate .....	13
9 Accuracy .....	15
10 Test report .....	15
 Annexes	
A Maintenance of Pitot tubes .....	16
B Determination of duct static pressure with Pitot tubes .....	17
C Determination of flow direction with Pitot tubes .....	18
D Correction of swirling flow .....	19