ISO 13350:1999-10 (E)

Industrial fans - Performance testing of jet fans

Contents

Page

1 Scope 1

2 Normative references 1

3 Definitions 2

4 Symbols and abbreviations 4

5 Characteristics to be measured 5

6 Instrumentation and measurements 5

7 Determination of thrust 6

8 Determination of sound level 11

9 Determination of Vibration velocity 13

10 Determination of flowrate 15

11 Presentation of results 18

12 Tolerances and conversion rules 19

Annex A (informative) Illustration of reference sound source 21

Annex B (informative) Correction of sound pressure levels 22

Annex C (informative) Conversion rules 23

Annex D (informative) Bibliography 25