DIN EN ISO 17827-2:2024-09 (E)

Solid biofuels - Determination of particle size distribution for uncompressed fuels - Part 2: Vibrating screen method using sieves with aperture of 3, 15 mm and below (ISO 17827-2:2024)

Contents

Page

European foreword ... **3**

Foreword ... **4**

Introduction ... **5**

1 Scope ... **6**

2 Normative references ... **6**

3 Terms and definitions ... **6**

4 Principle ... **7**

5 Apparatus ... **7**
5.1 Sieves ... 7
5.2 Collecting pan ... 7
5.3 Weighing containers ... 7
5.4 Brush ... 7
5.5 Mechanical sieving equipment ... 7
5.6 Balance ... 8

6 Sample preparation ... **8**
6.1 Sample size ... 8
6.2 Moisture conditioning ... 9

7 Procedure ... **9**

8 Calculation ... **9**

9 Performance characteristics ... **10**

10 Test report ... **10**

Bibliography ... **12**