

# ISO 17827-2:2024-05 (E)

## Solid biofuels - Determination of particle size distribution for uncompressed fuels - Part 2: Vibrating screen method using sieves with apertures of 3,15 mm and below

---

<b>Contents</b>		<b>Page</b>
Foreword .....		iv
Introduction .....		v
1	Scope .....	1
2	Normative references .....	1
3	Terms and definitions .....	1
4	Principle .....	2
5	Apparatus .....	2
5.1	Sieves .....	2
5.2	Collecting pan .....	2
5.3	Weighing containers .....	2
5.4	Brush .....	2
5.5	Mechanical sieving equipment .....	2
5.6	Balance .....	3
6	Sample preparation .....	3
6.1	Sample size .....	3
6.2	Moisture conditioning .....	4
7	Procedure .....	4
8	Calculation .....	4
9	Performance characteristics .....	5
10	Test report .....	5
Bibliography .....		7