

# ISO 17827-1:2016-03 (E)

## Solid biofuels - Determination of particle size distribution for uncompressed fuels - Part 1: Oscillating screen method using sieves with apertures of 3,15 mm and above

---

<b>Contents</b>		<b>Page</b>
Foreword .....		iv
1	Scope .....	1
2	Normative references .....	1
3	Terms and definitions .....	1
4	Principle .....	2
5	Apparatus .....	2
6	Sample preparation .....	3
6.1	Sample size .....	3
6.2	Moisture conditioning .....	3
7	Procedure .....	4
8	Calculation .....	4
9	Performance characteristics .....	5
9.1	Repeatability .....	5
9.2	Reproducibility .....	6
10	Test report .....	6
Annex A (normative) Determination of the median value of a particle size distribution .....		7
Bibliography .....		9