



SLOVENSKI STANDARD
oSIST prEN ISO 17828:2024
01-junij-2024

Trdna biogoriva - Določevanje prostorninske mase (ISO/DIS 17828:2024)

Solid biofuels - Determination of bulk density (ISO/DIS 17828:2024)

Biogene Festbrennstoffe - Bestimmung der Schüttdichte (ISO/DIS 17828:2024)

Biocombustibles solides - Détermination de la masse volumique apparente (ISO/DIS 17828:2024)

Ta slovenski standard je istoveten z: prEN ISO 17828

ICS:

17.060	Merjenje prostornine, mase, gostote, viskoznosti	Measurement of volume, mass, density, viscosity
75.160.40	Biogoriva	Biofuels

oSIST prEN ISO 17828:2024

en,fr,de



DRAFT International Standard

ISO/DIS 17828

Solid biofuels — Determination of bulk density

*Biocombustibles solides — Détermination de la masse volumique
apparente*

ICS: 27.190; 75.160.40

ISO/TC 238

Secretariat: **SIS**

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ISO copyright office
CP 401 • Ch. de Blandonnet 8
CH-1214 Vernier, Geneva
Phone: +41 22 749 01 11
Email: copyright@iso.org
Website: www.iso.org

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Foreword

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This document was prepared by Technical Committee ISO/TC 238, *Solid biofuels*

This second edition cancels and replaces the first edition (ISO 17828:2016), which has been technically revised.

The main changes are as follows:

- The introduction was changed;
- The dimensions of the small standardised container were modified to better reflect industry standard equipment. The volume was not changed.
- The scope was expanded to cover coarse fuels having a nominal top size larger than 63 mm;
- A procedure for measuring bulk density of such coarse fuels was added;
- For such coarse fuels a new measuring container was defined;
- For fuels having a nominal top size of 63 mm and below, an optional use of an apparatus for controlled shock exposure is described. An example of such apparatus is added as informative [Annex B](#);
- An option to use a spill prevention aid was included;
- The rule for rounding of the reported result was changed;
- Changes were made in the test report section.

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