

Model no. 1132

## BULK DENSITY TESTER



According to

ISO 60

ASTM D 1895

The equipment for determining bulk density is a simple and reliable option for checking the uniform structure of moulding compounds. Allowing a defined mass of powder or grain to flow through a funnel enables you to determine the mass per unit volume.

**EASY AND SAFE OPERATION**

- > Compact design

**RELIABLE TEST RESULTS**

- > Simple and reliable measuring method

**LASTING EFFICIENCY**

- > High-quality unit components guarantee high reliability and a long service life

**STANDARD EQUIPMENT**

- > Filling funnel with spring-loaded trap
- > Plate with tripod
- > Measuring cup with drip tray
- > Option: analytical balance

<b>VERSION BULK DENSITY TESTER</b>		<b>V1132-0001</b>	<b>V1132-0002</b>	<b>V1132-0003</b>	<b>V1132-0004</b>
According to		<b>ISO 60</b>	<b>ASTM D 1895 method A</b>	<b>ASTM D 1895 method B</b>	<b>ASTM D 1895 method C</b>
Filling funnel with spring-loaded trap	cm <sup>3</sup>	200	235	1,000	-
Capacity of the measuring cup	cm <sup>3</sup>	100 ± 0.5	100 ± 0.5	400 ± 2	1,000 ± 20
CE conformity		✓			
Permissible ambient temperature	°C	+5 to +30			
Permissible relative humidity	%	max. 70 non-condensing			
Width	mm	240	240	240	200
Depth	mm	175	175	175	160
Height	mm	240	260	540	550
Weight	kg	2.5	2.5	2.5	4.5

✓ included

+ available/optional

○ eligible

- not available

**ACCESSORIES BULK DENSITY TESTER**

Product	Description	Model no..
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Analytical balance

H3000