



Bulk Density ASTM D 1895

Standards

ASTM D 1895 Method A, Method B, Method C



Pictures showing tester for Method A

Application

Measuring systems for determination the bulk density of free flow powder or granulate. The test can provide a gross measure of particle size and dispersion which can affect material flow consistency and reflect packaging quantity.

Features

3 devices are available:

| Method A (61-400-011) | Method B (61-400-012) | Method C (61-400-004) |
|--|--|--|
| <ul style="list-style-type: none"> ▪ Used for fine granular material ▪ V shaped measuring funnel ▪ Capacity of the measuring cup 100 cm³ ▪ Stand with funnel shut off | <ul style="list-style-type: none"> ▪ Used for more coarse granular material than in method A ▪ V shaped measuring funnel ▪ Capacity of the measuring cup 400 cm³ ▪ Stand with funnel shut off | <ul style="list-style-type: none"> ▪ Used or flakes, strands, chips and cut fibres ▪ Measuring cylinder 1000 ml capacity ▪ Weight plunger for compressing the material ▪ Lead shot |