STEINFURTH®
Electromechanical Measuring Systems

STEINFURTH Tumbling Tester

…Standardised abrasion test on closure coatings

The Tumbling Weight Loss Test determines whether crown closures, due to abrasive wear, contribute excessive amounts of dust which could contaminate the bottled beverage. A certain number of crown closures is weighted, „tumbled“ and weighted again. The loss of weight is the mass of the generated dust.

BENEFITS:

- Standardised abrasion test for crown closures
- Repeatable results
- Easy loading of the tumbling chamber
- Standardized movement of the abrasion weight

OPERATION:

The defined abrasion weight is tumbled inside of the sample chamber over a defined period of time and entailing repeatable coating abrasion on the sample closures.

TECHNICAL DATA:

Power supply: 230/115V, 50/60 Hz
Tumbling speed: adjustable
System components:

- Tumbling device
- Sample chamber
- Tumbling container

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