STEINFURTH®
Electromechanical Measuring Systems

STEINFURTH Shoulder Cart Tester

… Standardized shoulder impact tests on beverage cans and aluminium bottles

The Shoulder Cart Tester is a testing device designed to support the Shoulder Can Abuse Resistance Test. The device includes repeated dropping of a specimen weight onto a beverage can. The device includes the can holder for optimal adjusted position during the test and height adjustable impact mechanism with release button.

BENEFITS:

- Standardized test procedure
- Repeatable results at any test place
- Easy drop height adjustment
- Easy adjustment for different can diameter
- Usable for cans and aluminium bottles
- Easy operation

OPERATION:

The Shoulder Cart Tester retracts a support on which the can rests. The impact weight is released and falls down, guided by a pair of parallel steel rods. The movement of the standardized impact weight is triggered by pressing the release button on top of the device

TECHNICAL DATA:

System components:

- Can holder apparatus
- Adjustable impact weight holder
- Drop height gauge

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