

Impact Tester



Tests the Impact, Dent, and Puncture Resistance of Containers

- Provide consistent, reliable testing for container impact resistance
- Use as an evaluation tool to identify potential impact problems
- Monitor container impact strength during production

The Agr Impact Tester delivers a reproducible force for measuring the impact resistance of glass containers. This device is easy to use and produces reliable test results.

FEATURES

- Impact level is adjustable over a range of 0 to 22 inch-pounds available energy
- Anti-friction needle bearings provide accurate alignment with minimum inertia
- Rigid, light-weight suspension carries permanently aligned pendulum assembly
- Head is designed to maximize the impact force applied to the container
- Stainless steel cullet chute retains fragments from rigid containers while the shell design eliminates interference with testing
- Steel backstop with adjustable positioning guide
- Screw and crank provide rapid, accurate, and reproducible height adjustment
- Optional small diameter anvil spacer

- Easy to operate
- ✓ Fast, reproducible results
- Ideal for all container types including glass, plastic, and metal bottles

