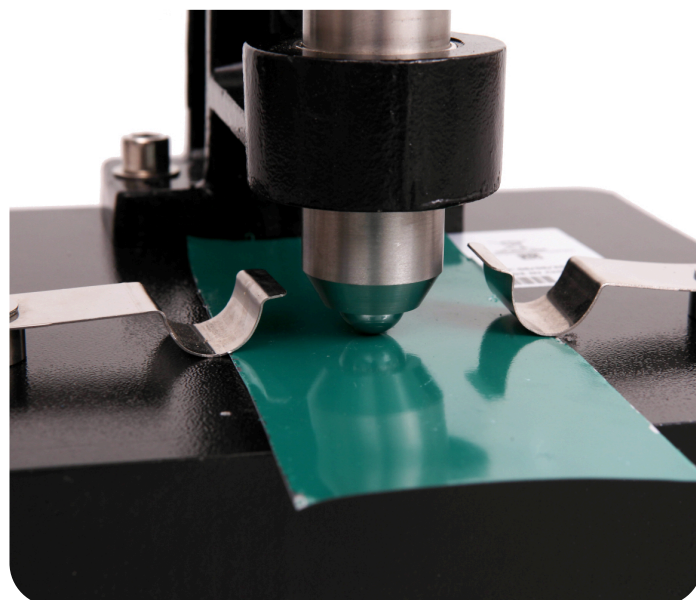


# Impact Tester

The impact tester is used to make a reliable evaluation of the coatings resistance and flexibility by simulating actual impact conditions. A free falling object impacts the coated surface and simulates this stress under standardised conditions, so you can evaluate cracks, peeling, resistance to shocks, as well as the flexibility, adherence and elongation of the coating.

While the principle of testing remains the same, the various standards require different masses and heights to perform the test.



## Features

- Sturdy instrument
- Clamp ring to adjust the falling height
- Various indenters and dies available, according to the standards

## Technical details

Weights: 1 kg, 2 lbs, 4 lbs  
Falling height: Up to 101.7 cm

## Standards

EN ISO 6272 · EN 12206 · EN 13523 ·  
ASTM D2794 · ASTM D5420 · BS 3900 ·  
BS 6496 · DIN 55669