

Press Release

New universal testing instrument: byko-cut universal

BYK-Gardner GmbH, 08.28.2007,

BYK-Gardner, manufacturer of innovative measuring instruments for the quality control of paints and plastics, introduces the new byko-cut universal, the universal tool for film thickness measurement, adhesion test, indentation hardness test and visual inspection in one unit.

The new byko-cut distinguishes itself by its ergonomic design that makes handling easy. It answers laboratory requirements and is robust enough to be used on site. The byko-cut performs 4 different tests:

- Film thickness measurements on any substrate: steel, non-ferrous metal, plastics, wood
- Adhesion tests by crosscut (ASTM + DIN)
- Indentation hardness test (Buchholz) (ASTM + DIN)
- Microscopic check for pores, cracks, blisters, flaking, intercoat adhesion

The new byko-cut universal includes new features which facilitate the operation: it simultaneously displays the μ (ISO) and mils (ASTM) scales. The exchange of cutters has become very easy with the revolving rotary head for up to 6 blades. A cut finder makes it easy to find the cut on the substrate. Guiding wheels assure a smooth cutting. LED illumination reduces failures almost to zero.

More information is available from BYK-Gardner GmbH, P.O. Box 970, 82534 Geretsried, Germany: By fax: +49/8171/3493-140, the free service no. 0-800-gardner (0-800-4273637) or on the Internet at <http://www.byk.com/instruments/>

Date
29.08.07

Page
1/1

Contact

Advertising Department

Hardy Bunkowski
Advertising Manager
Tel +49 8171 3493-163

Fax +49 8171 3493-140
Hardy.Bunkowski@altana.com

BYK-Gardner GmbH

Lausitzer Strasse 8
82538 Geretsried
Germany
Tel +49 8171 3493-0
Fax +49 8171 3493-140
info.byk.gardner@altana.com
www.byk.com