hanatek

www.hanatekinstruments.com

UNIVERSAL SAMPLE CUTTER

Configurable for multiple test types

- Accurate
- Repeatable



Universal Sample Cutter

OF MATERIALS CUTS A VARIETY

The Hanatek Universal Sample Cutter has been designed for the simple cutting of samples for the packaging laboratory.

ACCURATE • REPEATABLE • RELIABLE

Samples produced are always to specification independent of operator.

FLEXIBLE

Dies can be configured to cut samples for most test types including: friction, tensile, grammage, O₂ permeability, CO₂ permeability, WVTR, rub resistance, carton crease, carton stiffness and many more.

TIME

Save valuable time by preparing multiple samples simultaneously.

SAFETY

Increase operator safety - no knives required.



COST EFFECTIVE

The Universal Sample Cutter uses interchangeable dies to suit different test types. Simply purchase a new die for the test type required.



FEATURES

User-configurable dies

Multiple samples of the same shape can be from a single sheet



APPLICATIONS



Printed carton board



Unprinted carton board



Tissue



Paper



Plastic film

Suitable for a variety of substrates:





Flexible packaging



Таре

T



Labels

Foils

Non-woven

Universal Sample Cutter

SPECIFICATION

Material thickness:	6μ to 3mm
Applied pressure during cut:	2 PSI
Dimensions:	(H)200mm x (W)560mm x (D)390mm
Packed weight:	14kg
Packed dimensions:	(H)360mm x (W)650mm x (D)500mm
Commodity code:	9024 9000

INCLUDED ACCESSORIES

I Traceable calibration certificate

OPTIONAL ACCESSORIES

UKAS calibration certificate

ORDER CODES

Description

Universal Sample Cutter Die - Crease & Board to BS6965 Die - Friction to ASTM D1894 / ISO 8925 (FILM) Die - Friction to ASTM D1894 / ISO 8925 (BOARD) Die - Friction to ASTM D1894 / ISO 8925 (FILM&BOARD) Die - Rub testing to BS3110

Die - Grammage testing to ASTM D646

- Order code
- RL-B80-001 RL-H-Cutter/Carton RL-H-Cutter/Friction Film RL-H-Cutter/Friction Board RL-H-Cutter/Friction RL-H-Cutter/Rub
- RL-H-Cutter/Grammage





LOCAL AGENT



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