



# MODEL 170

## Ultrasonic Disk Cutter

Creates disk, cylindrical, and rectangular specimens.

### Model 170 Ultrasonic Disk Cutter specifications

#### Cutting tools

Available in standard 3 mm and 2.3 mm diameters and rectangular sizes of 2 mm x 3 mm and 4 mm x 5 mm

Other sizes are available upon request

#### Dimensions

*Without microscope:* 5 in. (127 mm) width x 15.1 in. (384 mm) height x 10.5 in. (267 mm) depth

*With microscope:* 9 in. (229 mm) width x 15.1 in. (384 mm) height x 10.5 in. (267 mm) depth

#### Weight

15 lb. (6.8 kg)

#### Power requirements

110/220 V AC, 50/60 Hz, 250 W

#### Warranty

One year

### Microscope attachment (optional) specifications

#### Magnification

40 X

#### Position repeatability

Greater than 10  $\mu$ m

Distribution in the UK & Ireland



#### Lambda Photometrics Limited

Lambda House Batford Mill

Harpenden Herts AL5 5BZ

United Kingdom

E: [info@lambdaphoto.co.uk](mailto:info@lambdaphoto.co.uk)

W: [www.lambdaphoto.co.uk](http://www.lambdaphoto.co.uk)

T: +44 (0)1582 764334

F: +44 (0)1582 712084



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