



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 μ m



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