Sample Cutters

MODEL 230

Sample Cutters rapidly, accurately and safely cut out circular specimens of fixed diameter. Virtually any type of material can be accommodated, including woven, non-woven and knitted textiles, carpet, film, foam, paper and board.

The material to be cut is placed between the Sample Cutter and a Special Cutting Board. When the safety catch is released, light downward pressure on the handwheel brings the multiple blades into contact with the material. Specimens are cut by rotating the handwheel under a light, even pressure.

The design, and precision manufacture of the instrument ensures the specimens are perfectly circular and have smooth edges. A UKAS Calibration Certificate is available to provide validation of instrument performance.

To maintain the cutting efficiency, the blades should be turned or changed when they become damaged or blunt, and the Cutting Board should be turned or changed when it becomes worn. For the best results, only the approved blades and boards should be used.

For determining weight per unit area HEALS offer a precise, digital balance to accompany Model 230/100.



How to Order

SAMPLE CUTTERS – MODEL 230

STOCK CODE	MODEL	SPECIMEN AREA	SPECIMEN DIAMETER	CONSUMABLES	
	Cutter is supplied	complete with 2 sets of bla	140 mm 113 mm 113 mm 103 mm 80 mm 38 mm 36 mm b 10mm thick. It uses heavy-duty des and I cutting board.	761-801 Pack (10) Spar Boards 761-806 Pack (100) Bla Models 230/14 230/100 and 2 761-807 Pack (100) Bla Models 230/38 761-808 Pack (20) Blad Model 230/100	des for 40, 230/103, 30/50 des for 3 and 230/10 les for

UKAS	CALIBRATION	I CERTIFICATES
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220-230/100	UKAS Certificate of Calibration for Sample Cutter 230/100
220-230/50	UKAS Certificate of Calibration for Sample Cutter 230/50
220-230/10	UKAS Certificate of Calibration for Sample Cutter 230/10







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