

ULTRASLICE *compact*

Precision, versatile, small- footprint sectioning of critical components

For the user who wants all the functionality and unique control of cutting parameters offered by a higher end saw, while working on a tight budget or with limited lab space, **ULTRASLICE compact** provides the answer.

Versatility

The system may be readily converted to handle sample cutting requirements of most shapes, sizes and applications.

Cutting Accuracy

The use of precision lead screws on all sample feeds means cuts may be positioned accurately.

Long Cuts & Dicing

The large work-table and layout of the machine allows for long cuts to be achieved - perfect for failure analysis, and QA applications such as longitudinal sectioning of components.

Sectioned workpieces may be an end in themselves, or the starting point for lapping and polishing.

Most Blade Types

The system accepts a wide range of O. D. diamond and abrasive blades for standard cutting, and is readily adaptable to accept special 'dicing' blades for the smallest kerf.



The system features an integral coolant recirculation system which extends blade life and clears cutting debris to improve cutting rate and surface quality.

Work is fed into the blade by several different methods: with table attachments.

A wide range of workholders are fitted to the saw. This method allows the workpiece to be mounted rapidly and conveniently without the need for mounting waxes or cements.

A fully enclosed splashguard is provided which may be opened to allow front panel access or be completely removed.

For Industrial and research operations, **ULTRASLICE compact** saw offers an unparalleled combination of cut quality, accuracy, versatility, and affordability.

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