

HESTION

- Histology

Daintree Scientific – Australia



ERM-3000 Semi-automatic Microtome

Spacious magnetized section waste tray

Ergonomic handwheel handle

Silver pressure plate

Available with or without specimen retraction feature (20um)

Available with clockwise or counter-clockwise operation of the coarse feed wheel

Handwheel lockable in any position via brake lever for safety

Distortion-resistant base plate ensures optimum overall stability.

Display monitors Section thickness, trimming , section counting etc

Section thickness: 0 to 600 µm : 0- 2µm,0.5 µm increments / 2-10µm, 1µm increments /

10-20µm, 2µm increments / 20-100µm, 5µm increments / 100-600µm, 50µm increments

Trimming thickness: 0 to 600 µm : 1- 2µm,0.5 µm increments / 2-10µm, 1µm increments

/ 10-20µm, 2µm increments / 20-100µm, 5µm increments / 100-600µm, 50µm increments

Cutting speed 750um/second

Knife holder base repositioning 50mm

Specimen horizontal feed 20mm

Vertical stroke feed 70mm

Maximum specimen size 40*50*30mm

Specimen orientation(horizontal/vertical) +/- 8°

Accepts standard embedding cassettes

Dimensions: 42*55*32cm

240v 50hz

Weight 46kg

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