



Rotary Microtome HM 340E

Stability and Speedy Preparation

- Highly stable blade holder platform yields high-quality ribbons, even for difficult to cut paraffin sections
- Ergonomic removable control panel can be located on either side of the microtome
- Control panel featuring multi-function keypad and knobs allows for easy selection of section thickness, sectioning mode, speed control, memory function, and menu options.
- Easily switch between thickness settings for trim and fine sectioning
- Memory function for section positioning
- X/Y fine orientation with reproducible zero positioning
- Rocking mode allows the handwheel to be “rocked” into a forward position allowing advancement of the specimen without a complete rotation of the handwheel
- Motorized specimen advance
- Specimen retraction (can be deactivated)
- Longest stroke length available (72 mm) allows high-quality sections of Macro / SuperMega cassettes
- Large, removable section waste tray covers the entire working area

Physical Specifications

Dimensions (D x W x H):
20.5 x 16.1 x 11 in.
(52 x 41 x 28 cm)

Weight: 61.7 lbs / 28 kg

Horizontal feed range: 28 mm
Section thickness range: 0.5-100 μm
Trim thickness range: 5-500 μm
Retraction: 40 μm

Power requirements:
100-240 V, 50/60 Hz

Includes

Standard tools, brushed aluminum cover plate, dust cover, and operator guide

Description	Order Number
HM 340E unit only	905190
With Universal Cassette Clamp and E blade holder	905190A
With Universal Cassette Clamp and ER blade carrier	905190ER

You'll need:

