

Function and characteristic:

Motorized drive.
Compatible Embedding Material paraffin, plastic.
The cutting and trimming function can be finished by the control system.
The hand wheel can be locked at any position, so as to ensure the safety of the operation.
The large waste tray can be Exchanged arbitrarily.
Two kinds of the specimen clamp can be changed conveniently, and it has the alarm system.
Two model for section: Manual and automatic, the user can switch arbitrarily.
Four speed of section: 25 circle/minute, 35 circle/minute, 45 circle/minute, 55 circle/minute.
Switch arbitrarily between section and trimming.

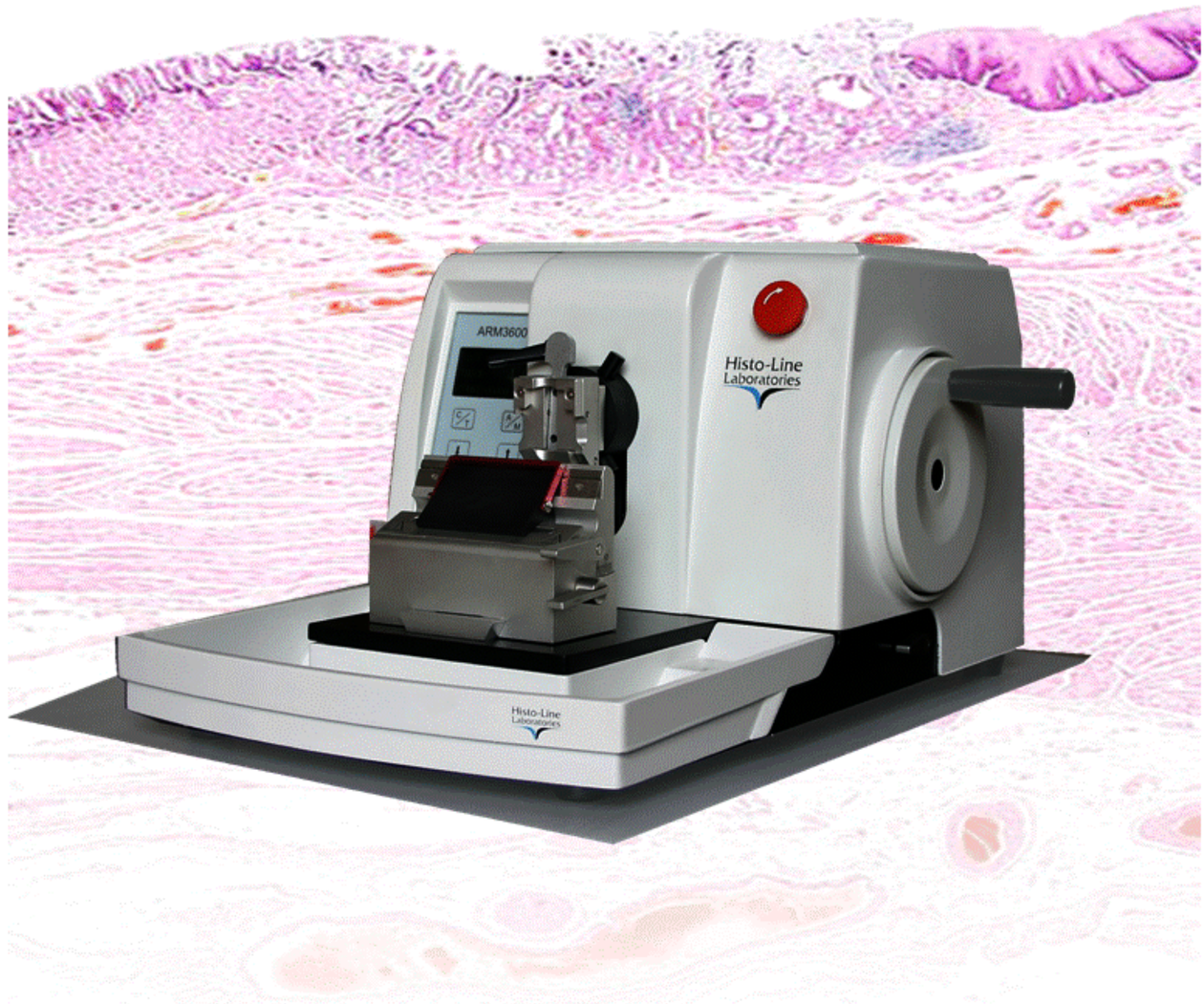
Technical Specifications:

Range of the thickness of slice: 0 ~ 100μm
Range of the thickness of trimming: 0 ~ 100μm
Setting thickness of slice ranges:
0 ~ 10μm increment 0,5μm
10 ~ 20μm increment 2μm
20 ~ 100μm increment 5μm
Horizontal specimen stroke: 26mm
Vertical specimen stroke: 60mm
The retraction of the specimen clamp: 20μm
Orientation of the specimen head: 360°
Minimum setting thickness of slice: 0,5μm
Maximum section of slice: 50×50mm
Slice precision: ±10%

Distributed by:

Via Brembo, 27 - Milano Italy Tel: +39 0255230061 Fax: +39 0255213764 Email: histoline@histoline.com URL: www.histoline.com

NB: Specifications are subject to change without any prior notice



ARM 3600

Fully Motorized and Programmable Rotary Microtome

ARM 3600 Fully Motorized Programmable Rotary Microtome



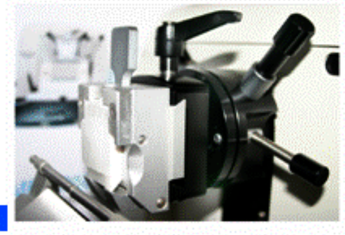
All functions : Cut, Trimming, Counter, Fast forward and backward are set by the easily operate Control Panel

Speed cutting control

Lateral blade holder adjustment. The entire width of blades can be used without release the blade clamp.

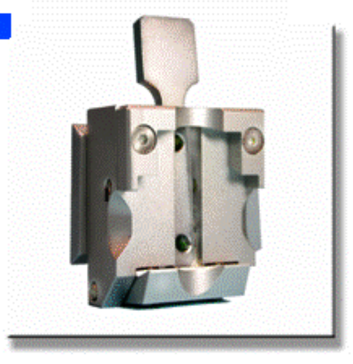


Large sections magnetic waste tray



Precise orientation mechanism makes easy to adjust the specimen to the right position on the x/y axis

Handwheel can be locked in any position



Universal fast release cassette clamp, suitable for all type of embedding cassettes or rings



Want more Information ? Visit: www.histo-online.com