

Shandon Embedding Accessories

Shandon PARA TRIMMER®



The Shandon PARA TRIMMER is designed to remove excess wax from the outside of a tissue cassette after embedding by sliding the outside of the block across the heated surface.

Paraffin should be removed to properly seat the block in the quick-release clamp or vise to achieve the best section quality from your microtome.

- Heated surface with ridges.
- Multiple blocks may be passed across the surface at one time.
- Patented, compact, dual voltage unit.

Description	Order Number
Shandon PARA TRIMMER 110-240V, 50/60Hz	B3120205

Physical Specifications

Dimensions (H x W x D)

6.75" x 5.25" x 7.125" (17.2 x 18.5 x 13.3 cm)

Weight

2 lbs. (1 kg)

Power Requirements

110-220V 50/60Hz (120VA)

Agency Approvals

Designed to meet IEC 61010, CSA, UL, and CE Mark.

Shandon Paraffin



Shandon paraffins are available in a wide range of formulations to meet virtually any customer need.

- Paraplast®
- Paraplast Plus®
- Paraplast X-tra®
- Shandon Precision Cut
- Shandon Histoplast

* Refer to Anatomical Pathology Product Catalog page 11 for complete details.

Shandon Wax Dispenser



- Holds up to 5 liters of molten wax at a thermostatically controlled temperature.
- Separate tap heater ensures an even flow of wax.
- Convenient as a stand-alone or auxiliary source of molten wax.
- Stainless steel outer casing and lid.
- Aluminum inner reservoir for good thermal conductivity and improved temperature control.
- Non-drip lever tap controls wax delivery and can be locked in the open position if required.
- Reservoir filter screen prevents coarse particles from blocking the delivery tap.

Description	Order Number
Shandon Wax Dispenser 110-120V, 50/60Hz	3120069
220-240V, 50/60Hz	3120057

Physical Specifications

Dimensions (H x W x D)

Diameter: 8.46" x Height: 16.1" (21.5 x 41 cm)

Weight

8 lbs. (3.7 kg)

Power Requirements

110-120V or 220-240V, 50/60 Hz, 250 Watts AC

Temperature Range

40 - 75°C, ±2°C

Included with Product*

Operator Manual 312069

* Contents, Packaging, and Quantities of items listed under "Included with Product" are subject to change without prior notice.

Agency Approvals

Designed to meet IEC 61010, CSA, UL, and CE Mark.

Shandon Paraffin Section Flotation Bath

Shandon Circular Paraffin Section Flotation Bath



- Holds water at a constant temperature to flatten wax or resin sections prior to lifting them onto a microscope slide.
- Also used for hot staining except with corrosive substances. The top rim of the unit has generous space for drying slides.
- Controls have been recessed to provide the user with an added measure of safety.
- A drop-on stainless steel lid is provided to cover the bowl when not in use.
- Deep tapered bowl is made from stainless steel to offer maximum resistance against corrosion.
- Both the bowl and the upper casing have a matte-black PTFE coating providing visual contrast against wax sections.
- Lower steel casing has a resistant epoxy coating.
- Power inlet socket at the back of the unit has fuses on both the negative and positive lines for optimum protection.

- Compact unit keeps water at a constant temperature to flatten wax or resin sections prior to lifting them onto a microscope slide.
- It may also be used for hot staining except with corrosive substances.
- The bath is made from aluminum with an anodized matte-black finish. It has a wide rim with ample space for slide drying.
- The power cable has molded connections at both terminals.
- The power inlet socket at the back of the unit has fuses on both the negative and positive lines for optimum protection.

Description	Order Number
Shandon Paraffin Section Flotation Bath	110-120V 50/60Hz 3120070
	220-240V 50/60Hz 3120058

Physical Specifications

Dimensions (H x W x D)

External: 4.2" x 10.8" x 12.8" (10.7 x 27.5 x 32.5 cm)

Bowl: 8.7" Dia. x 3.34" Deep (22.2 x 8.5 cm)

Weight

8.26 lbs. (3.75 kg)

Temperature Range

30° - 65°C (± 1.5°) at 20°C ambient

Power Requirements

110-120V or 220-240V, 50/60Hz, 250 VA

Description	Order Number
Shandon Circular Paraffin Section Flotation Bath	110-120V 50/60Hz 3120071
	220-240V 50/60Hz 3120059

Physical Specifications

Dimensions (H x W x D)

External: 12.5" Dia. x 6.26" Deep (32 x 15.9 cm)

Bowl: 8.66" Dia. x 2.95" Deep (22 x 7.5 cm)

Weight

5.5 lbs. (2.5 kg)

Temperature Range

30° - 70°C (± 1.5°) at 20°C ambient

Power Requirements

110-120V or 220-240V, 50/60Hz, 250 VA

Included with Product*	Order Number
Operator Manual	312070

* Contents, Packaging, and Quantities of items listed under "Included with Product" are subject to change without prior notice.

Agency Approvals

CE Mark.

Included with Product*	Order Number
Operator Manual	312071

* Contents, Packaging, and Quantities of items listed under "Included with Product" are subject to change without prior notice.

Agency Approvals

CE Mark.

Anatomical Pathology USA
Tel: 1-800-547-7429 1-412-788-1133
Fax: 1-412-788-1138

Anatomical Pathology International
Tel: 0800 0189396 +44 (0) 1928 562600
Fax: +44 (0) 1928 562627

Anatomical Pathology Latin America/Canada
Tel: 1-412-788-2460
Fax: 1-412-788-2480

Email: clinical.diagnostics@thermo.com

Internet: www.thermo.com/shandon