



Anatomical Pathology

Shandon TissueWave™ Microwave Processor



The Shandon TissueWave Microwave Specimen Processing System is used for tissue fixation and processing, decalcification of hard material, routine special stains where heat would accelerate the staining process, and for epitope enhancement during immunohistochemical staining. It is designed for greater flexibility to meet the growing workload demands. This user friendly instrument will free up technical time for more complex procedures. The Shandon TissueWave will consistently deliver uniformly excellent results in a fraction of the time.



Product Features

- Ventilation system to remove dangerous and toxic fumes
- Programmable, 40 'Preset' functions
- Vacuum chamber for rapid fixation and paraffin infiltration
- Temperature and power controls, ability to convert wattage protocols
- The most accurate temperature control of any pulsed power microwave
- One cycle/one second pulsing power mode
- Provides processing and warning messages throughout use
- Temperature probe that guarantees accurate temperature control to $\pm 1^{\circ}\text{C}$
- Compatible with Shandon Excelsior™ Processor organised baskets

Specifications

Shandon TissueWave

Dimensions (H x W x D)	482 x 546 x 622 mm (19" x 21.5" x 24.5")
Chamber Dimension	241 x 343 x 394 mm (9.5" x 13.5" x 15.5")
Weight kg (lbs)	77(169.4)
Power Requirements	230V system - 10 amp service minimum (15 amp recommended)

Ordering Information

Cat No.

B35200002

B35200001

B35200039

A78410025

B352400005

B352400014

B352400013

B352400015

B1002517

B35210021

B35240003

Included with Product*

- Shandon TissueWave (110-120V, 60Hz)
- Shandon TissueWave (220-240V, 50/60Hz)
- Air Agitator Tubing
- Excelsior Organised Baskets - 2 supplied as standard with instrument
- Air Adjustment Screw
- Fuse, 15A
- AC Input Fuse Holder
- Interior Lamp
- Microwavable Specimen Containers
- Operator's Guide
- Temperature Probe

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

Shandon TissueWave Vacuum Chamber

A custom designed vacuum chamber is an added accessory that comes with the Shandon TissueWave™. This unique chamber allows for more rapid microwave fixation and consistent paraffin wax infiltration. The Shandon Excelsior Tissue Processor baskets may be used in conjunction with the Shandon TissueWave Microwave Processor to meet all tissue processing needs.



B35210001

Vacuum Chamber

Accessories

Cat No.

A78410025

194

1001362

1001363

1001361

195

196

B24208-250

B24200-250

B24205-250

Description

- Excelsior Organised Baskets - 2 supplied as standard with instrument
- Microwavable Plastic Coplin Staining Jar
- Microwavable Plastic Spill Free Slide Jar
- Microwavable Plastic Spill Free Slide Jar
- Microwavable Plastic Spill Free Slide Jar
- Plastic Staining Dish and Cover
- Plastic Staining Rack-25 slide capacity
- Rapid Mucin Stain Kit
- Periodic Acid Schiff's Stain Kit
- Gomori's Trichrome Stain Kit

Qty
6

Each
12 / Pk
48 / Cs