

Estd. 1964



YSI-101

Automatic
Tissue Processor



Suitable to work on 220V, single phase, 50 Hz, AC supply. Capacity: 1 Liter

Improved Version Model

A compact, Sturdy and very reliable instruments designed with latest technology for complete automatic dehydration and filtration of human, animal and plant tissues, up to final fixing in wax. Pre-programmable provision for dehydration cycle (user selectable) is a standard feature. Glass door with lock and key arrangement provided for easy viewing also prevents unauthorised tampering of timing cycle. Tissues are subjected to continuous agitation by rotating S.S. Tissue basket for thorough penetration of reagents. An automatic adjustable delay start is another standard feature. Thermostatically controlled Stainless Steel.

Wax bath maintains temperature throughout the process

- Two numbers of unique Pin up & Pin down type Imported timers for delay programming as well as the main cycle with full flexibility for the user to program as per their requirement without any external tool or tackle or any kind of timing disc.
- Main-process timer for controlling the timing of tissue basket in each position.
- Delay timer 24 Hrs. delay timer is provided for weekend and routine delay start adjustment as per user requirements.



Manufactured By:

Optional / Spare Accessories

- Automatic wax bath Stainless Steel.
- Glass Beaker without lip.
- Basket Rotor which moves up-down/rotates the Tissue Basket Slowly.
- Tissue Capsule Basket S.S. With even preforations.
- ullet Tissue Capsule S.S. $28 \times 28 \times 9$ mm with sliding cover.
- Tissue Capsule S.S. 20×20×10mm with sliding cover.
- Tissue Capsule S.S. Circular, 36mm diameter with auto Press lid.
- Divider for Tissue capsule 'S' shape.
- Divider for Tissue capsule 'V' shape.

Supplied Complete With

S.S. Basket Rotor	1 No.
S.S. Tissue Basket	1 No.
S.S. Tissue Capsule	24 Nos.
One liter capacity Glass Beaker	
without lip	10 Nos.
Beaker Cover	11 Nos.
S.S. Wax Bath each fitted with	
European make Thermostat	2Nos.

