

RTP[™] - **360** Tissue Processor



The RTP-360 Series is General Data Healthcare's premier tissue processing line. This series provides high capacity tissue processing without compromising tissue quality, thus allowing for the best possible patient diagnosis.

Traditional Tissue Processing For Any Lab

The RTP features a compact footprint that allows it to fit easily into almost any size lab. Convenient 4.5 liter reagent containers are easy to view and access.

Simple, User-Friendly Operation Provides Ease of Use

Your histotechs can start processing tissue right away without a steep learning curve and long training times. The user-friendly touch screen guides the user with an intuitive menu system and clear user prompts.

Safe for Operators and Technicians

An additional safety feature is the closed reagent system, which traps vapors and noxious fumes, eliminating xylene, formalin and alcohol fumes. This closed-loop feature also helps reduce evaporation of reagents.

Reagent Management System Maintains Tissue Processing Quality

The RTP-360 has an advanced Reagent Management System (RMS) that alerts the user when the reagents need changing. This feature helps maintain tissue processing quality and eliminates the need for manual shifting of reagent bottles.

Single Rotary Valve Design Increases Reliability

The RTP's single rotary valve directs the flow of all reagents, waxes and solutions to and from the processing chamber through a single valve, which minimizes carryover and increases reliability.

Remote Fill & Drain Protects Users and Saves Time

The built-in solvent and wax fill and drain allows the user to empty and refill reagent bottles without removing them from the RTP. This useful function insulates users from physical contact with reagents.

RTP-360 Product Specifications:

Dimensions: WxHxD (in) [mm] (including monitor)	(28.5x60x28.5) [723.9x1524x723.9]
Height without monitor:	(46.25 in) [1174.75 mm]
RTP-300 weight: (496 lbs) [225 kg] Crate	d: (626 lbs) [284 kg]
Sample Processing Chambers	1
Sample Baskets	3
Sample Processing Capacity	300 STD, 360 with high capacity basket
Reagent Tanks (5.0L Liter Capacity Each)	10 + 2 Purge
Paraffin Containers	3 built-in reservoirs
EHE (Enhanced Heat Exchange)	No
SPC Level Sensors	Yes
Reagent Partial Load Capacity	Yes
Charcoal Filters	1
Remote Fill & Drain Ports	3 (Reagents and wax)
Wax Dumping Port	1
Monitor	15" LCD Color Touch-Screen

Processing Programs	17, with 1 reverse
Reagents Temperature Range (°C)	Ambient to 60
Paraffin Temperature Range (°C)	52-65
Process Start Delay Time	Up to 2 weeks
RMS (Reagent Management System)	Yes
USB Ports	4
Printer Ports	1
Remote Alarm Port	1
Network Ports (Ethernet)	2
Certifications	CE/IVD/UL, TAA-Compliant
Rating	100-240V 50-60 Hz
Available Software Languages	English, German, Italian, French, Spanish, Polish, Czech, Portuguese, Chinese

Catalog # Description

RTP-360

Tissue Processor, includes:

- 15" color touch screen controller
- 3 baskets with lids
- 1 Basket carrier
- 12 reagent bottles
- Charcoal filter
- Condensate bottle
- Remote fill & drain kit
- Power cord
- User manual

Outside U.S.: 220V RTP-360-220

More Information

844.643.1129 www.general-data.com/hc

General Data Healthcare helps labs enhance productivity and improve workflow with innovative products, solutions and support that focus on delivering better patient safety & care.

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