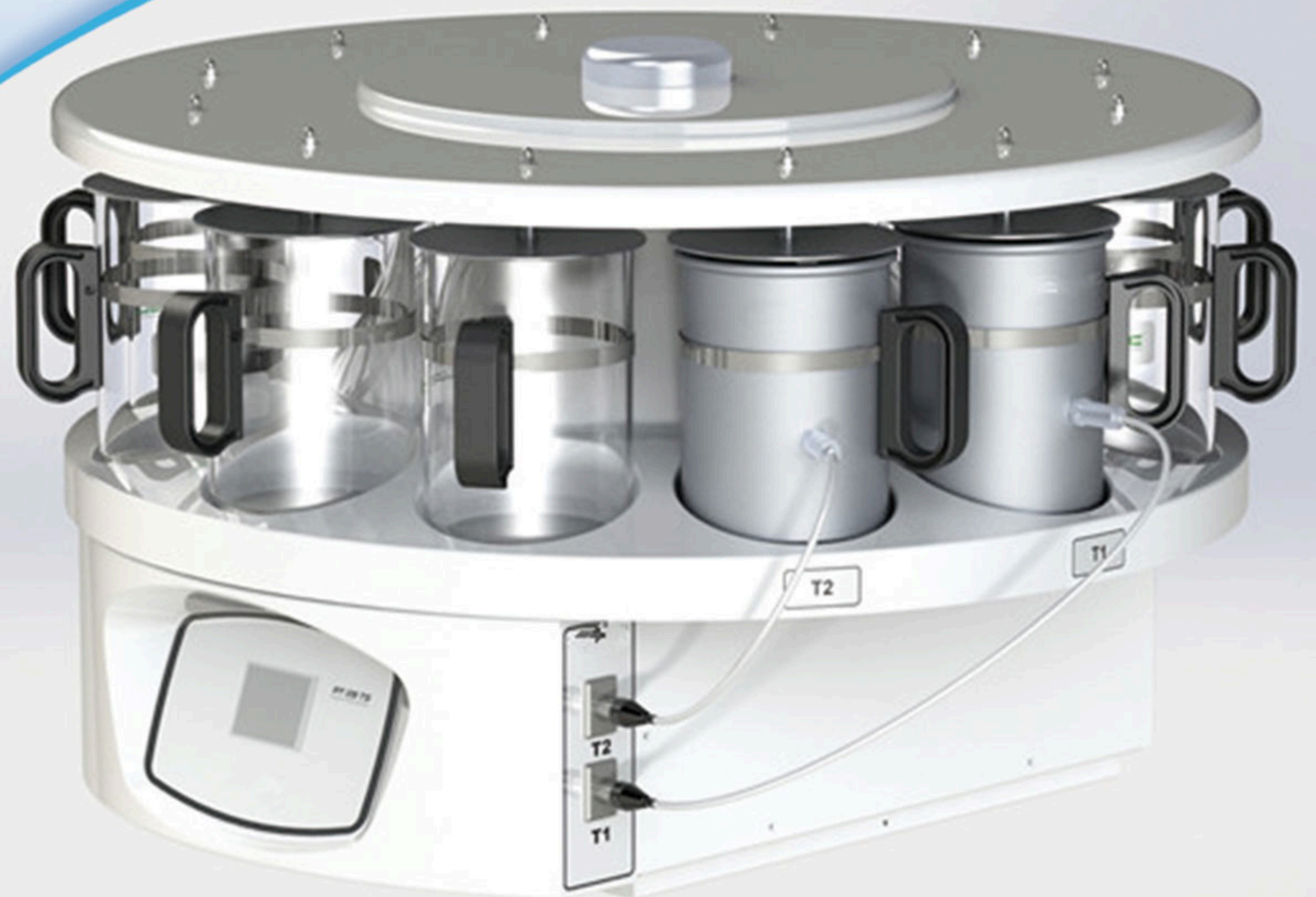




Carousel Tissue Processor

BETTER HISTOLOGY SOLUTION
BETTER LIFE FROM HEALTH



Specification:

Code No	ATP 100	ATP 200
Capacity of Beaker	1 liter	2 liters
Stainless steel baskets	2	3
Capacity of each basket	70 cassettes	85 cassettes
Paraffin mugs	2	2
Beakers (glassware)	10	10
Hat diameter	680 mm	810 mm
External diameter	760 mm	810 mm
Base	650 mm (Depth) 460 mm (Width)	650 mm (Depth) 460 mm (Width)
Equipment total height	70 mm	70 mm
Temperature control	Environment temperature up to 90 ° C increments 2 ° C	Environment temperature up to 90 ° C increments 2 ° C
Potency	200 W	200 W
Voltage	220 V/50-60 Hz	220 V/50-60 Hz
Fuse	5A(20 mm)	5A(20 mm)
Net weight:	64 kg	68 kg
Packing External Dimension	910 mm × 910 mm × 970 mm	910 mm × 910 mm × 970 mm

Features:

Robust equipment easy to handle, mounted in tubular frame plate in high resistance plastic resin finishing

External finishing in white resistant to the lab environment and products as xylol

Micro-processed central digital touch screen panel, which controls all functions of equipment such as: date, time and year and equipment adjustment parameters configuration

Daily schedule for 24 hours and slow time for weekends or extended holidays.

Changeable programming with selectable time interval according to the need of the operator. Ability to pause processing in any bath or position.

Adjustable bath speed and time control allowing total flow fully preventing contamination of one bath to other.

High duration battery own up to 10 years allowing data protection even in lack of power situations

+/-20 Min continuous operation in lack of power situation, energy provided by Nobreak variable according to nobreak capacity

Protection sensor that controls paraffin mugs individually with visual and sonorous alarm protection for sub and super heating

System Protection not allowing the penetration of the last xylol paraffin bath, in case of not agreeable selected temperature parameter.

Automatic stop at end of cycle system. 9 storage protocols programs per selected by operator.

System oscillation inox basket with capacity up to 85 cassettes, which improves the processed material quality.



AMOS SCIENTIFIC PTY.LTD.

Address: Factory 24, 632-642 Clayton Road, Clayton South VIC 3169, Melbourne, Australia

Tel: +61-4-10190188 Email: info@amos-scientific.com