

Imagine... saying goodnight
to overnight processing



SAKURA

Tissue-Tek[®] Xpress[®]

Continuous Rapid Tissue Processor

General Specifications

Throughput

Tissue-Tek® Xpress® x50	Up to 50 specimens per hour
Tissue-Tek® Xpress®	Up to 120 specimens per hour

Dimensions

Tissue-Tek® Xpress® x50 W x D x H	85 x 71 x 163 cm
Tissue-Tek® Xpress® W x D x H	170 x 71 x 163 cm

Weight

Tissue-Tek® Xpress® x50	280 kg
Tissue-Tek® Xpress®	460 kg

Retorts

Tissue-Tek® Xpress® x50	
Load station	1 station
Microwave stations	1 retort
Vacuum stations	2 retorts
Tissue-Tek® Xpress®	
Load station	1 station
Microwave stations	2 retorts
Vacuum stations	2 retorts
Unload stations	2 stations

Processing time

Tissue-Tek® Xpress® x50	80 (standard) or 160 (extended) minutes
Tissue-Tek® Xpress®	60 (standard) or 120 (extended) minutes

Capacity

Tissue-Tek® Xpress® x50 Continuous loading	Up to 40 cassettes, every 45 minutes
Unloading capacity	Up to 40 cassettes
Tissue-Tek® Xpress® Continuous loading	Up to 40 cassettes, every 15 minutes
Unloading capacity	Up to 40 cassettes
Display	800 x 600 pixel colour touch screen LCD display

Temperature Ranges

Microwave stations	61°C ± 2°C
Vacuum stations	65°C ± 2°C

Software

<ul style="list-style-type: none"> • Process Monitor Screen • Manual and Auto start • Reagent Management System with counter for cassette or runs 	
Languages	English, French, German, Italian, Spanish, Japanese
Sound selection	7 Alarm sounds and 7 "End of Process" messages
Passwords	1 service, 4 administrators, 20 operators

Tissue-Tek® Xpress® offers you:

- Consistent processing in 1 hour
- Reduction of your reagent usage up to 80%
- Formalin and Xylene-free fixation and processing
- Reduction of turn-around time creating a gentle laboratory workflow



Tissue-Tek® Xpress®



Tissue-Tek® Xpress® x50

Item Nummer	Product Description
7002	Tissue-Tek® Xpress® Continuous Rapid Tissue Processor
7750	Tissue-Tek® Xpress® x50 Continuous Rapid Tissue Processor

First we understand.
Then we innovate.



Tissue-Tek® Distributor:

Sakura Finetek Europe B.V.
The Netherlands
Phone: +31 71 589 83 00
Fax: +31 71 589 84 88
Sakura@sakura.eu
www.sakura.eu