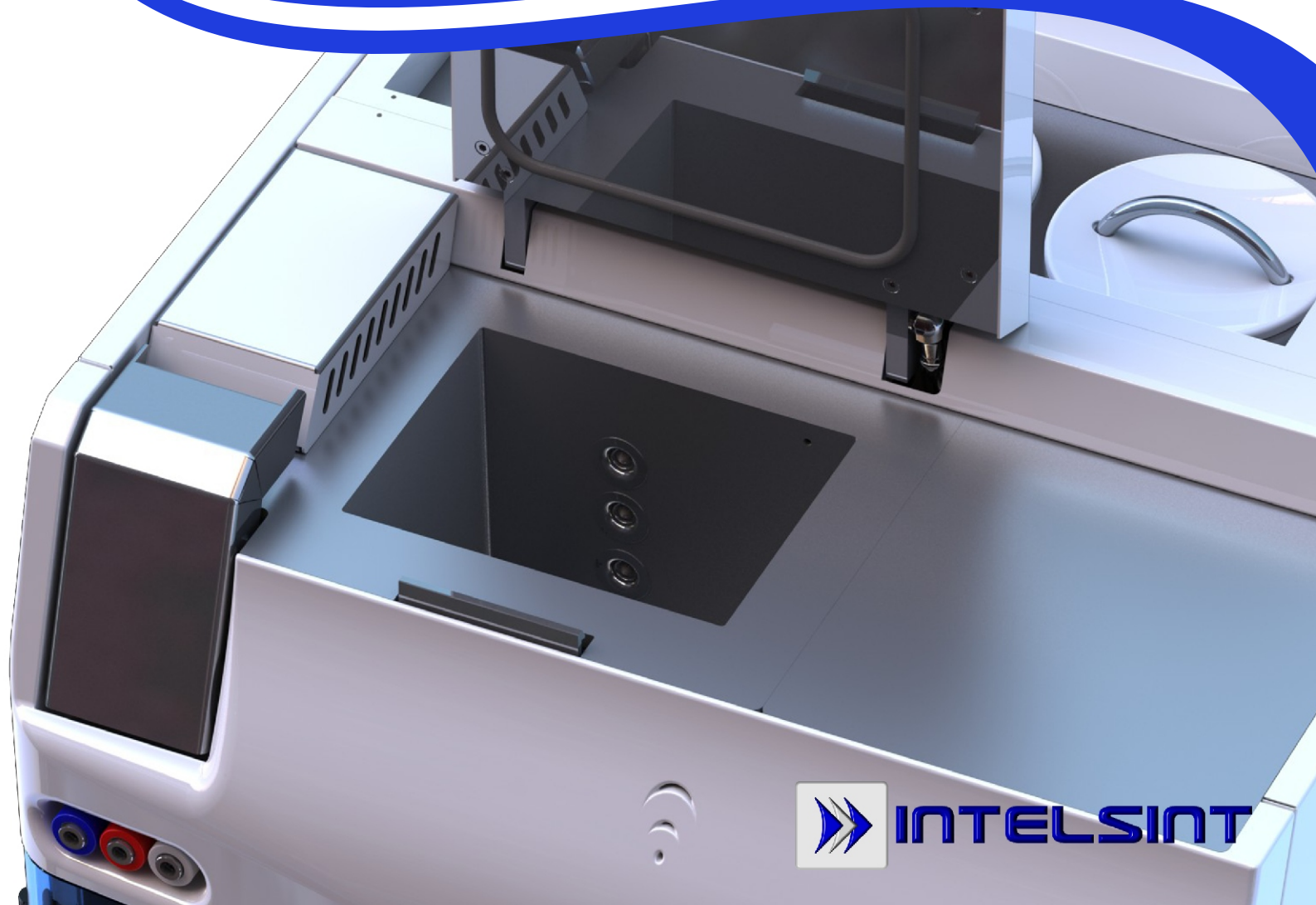


EFTP

...THE FAMILY IS GROWING

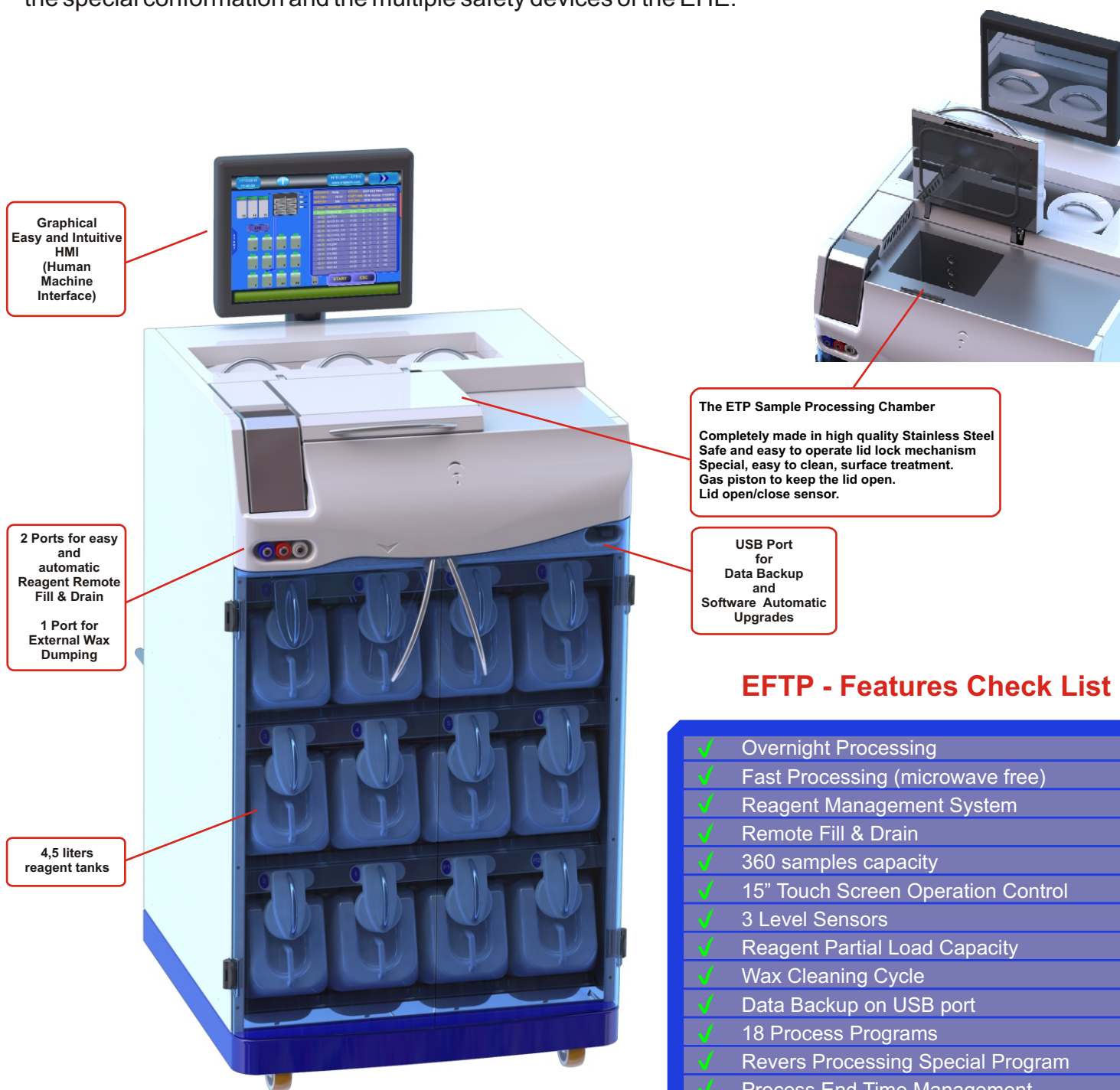


 **INTELSINT**

Fully enclosed, "state of the art" featured, safe and highly reliable, the Intelsint EFTP is the safest and most cost effective answer for the FAST BIOPSIES PROCESSING and the overnight tissue processing needs of every Histology laboratory.

The EFTP is the fastest non-microwave tissue processor today available. Up to 360 biopsies can be safely processed in 40 minutes. This result can be achieved with traditional reagents or with most of the Xylene and Ethyl alcohol substitutes available on the market.

The reagents heating is safely performed during their filling into the sample processing chamber without any delay by a patented device called EHE (Enhanced Heat Exchanger). Only three reagents (plus fixation) are necessary to successfully and rapidly process biopsies. Every sample is evenly warmed at the desired temperature since the very beginning of each processing step. Any risk of overheating is avoided thanks to the special conformation and the multiple safety devices of the EHE.



EFTP - Features Check List

- ✓ Overnight Processing
- ✓ Fast Processing (microwave free)
- ✓ Reagent Management System
- ✓ Remote Fill & Drain
- ✓ 360 samples capacity
- ✓ 15" Touch Screen Operation Control
- ✓ 3 Level Sensors
- ✓ Reagent Partial Load Capacity
- ✓ Wax Cleaning Cycle
- ✓ Data Backup on USB port
- ✓ 18 Process Programs
- ✓ Revers Processing Special Program
- ✓ Process End Time Management
- ✓ Fumes Charcoal Filter
- ✓ Anti-blackout and Power Failures Devices
- ✓ Remote Alarm
- ✓ Remote Monitoring and Servicing
- ✓ Factory Pre-filled Reagents

EFTP



Process Editing

Simple
Clear
Easy
Intuitive

18 Process available

Drag & Copy Function
Copy Process Function
Controlled Field Value

Process Start and Run

Most Used Process Function
Easy End of Process Setting

Graphic Process Controls
Multi-language
Reagent Level Check
Partial Reagent Load
Samples Baskets Check

Info Function to check 'at a glance'
the most important instrument
parameters

Reagent Quality Check



Remote Fill & Drain

To change the reagents
without removing tanks

Graphic RFD Control
Reagent Quality Check
Easy and Intuitive HMI
RFD connected with RMS

Fast and Fully Automated

2 Ports for Reagents
1 Port for Paraffin

INTELSINT EFTP - Technical Specification

Sample Processing Chambers	1
Sample baskets	3
Sample Processing Capacity	360
Reagent Tanks - 4,5 Liters capacity	12
Paraffin Containers - 4,5 Liters capacity	3
EHE for Fast Processing	1
SPC Level Sensors	3
Reagent Partial Load Capacity	Yes
Charcoal Filters	1
Remote Fill & Drain Ports	2
Wax Dumping Port	1
Color Touch Screen	15"
Processing Programs	18
Purge Reagents	2
Reagents Temperature Range (°C)	20-65
Paraffin Temperature Range (°C)	55-65
Process Start delay Time	Up to 2 weeks
RMS - Reagent Management System	Yes
RFD - Remote Fill & Drain	Yes
EWD - External Wax Dumping	Yes
USB Ports	4
Printer Ports	1
Remote Alarm Port	1
Network Ports (Ethernet)	2
Approvals	CE/IVD/UL
Rating (50/60 Hz)	100-240V 50-60Hz
Available software languages	Chinese, English, German, Italian, French, Spanish, Polish, Czech, Portuguese


INTELSINT

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