



# PATHOLOGICAL ANATOMY

## AUTOMATED TISSUE PROCESSORS



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OUR SERVICES

## Benefits and Support

In Kalstein France, we take care of the full satisfaction of our customers, that is why we provide value-added services of the highest level based on our experience.



### Online Inductions and Trainings

In any part of the world, receive your induction or training from our specialized team of engineers



### Quick Response

Our work team is always available to response all your consults or questions, in order to support you in any situation.



### #Letsgivemore ♥

Thanks to your purchase, a donation is made to a non-profit foundation that fights against cancer and helps vulnerable communities.



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Enjoy of personalized advice for the correct preventive and corrective maintenance of your equipment, thanks to Kalstein's manuals and articles, special catalogues and video tutorials.



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We take care of all the necessary logistics for the dispatch of your goods, whether is by sea, land or air.



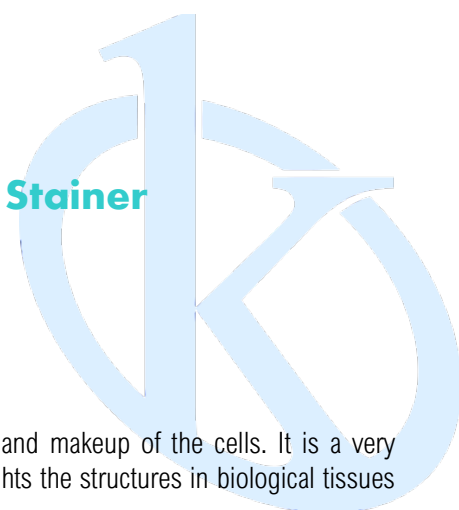
### Kalstein Worldwide

With more than 25 years growing with our customers, Kalstein's multiformat and modern content, is now present in more than 10 countries and increasing.





**Tissue Slide Stainer**  
**Model YR435-1**



The staining process is a routine technique that reveals exceptional detail of tissue structure and makeup of the cells. It is a very common auxiliary technique in the microscopy field. In the staining process, the operator highlights the structures in biological tissues and that allows a more detailed look of the sample.

Tissues are made from large groups of cells that cluster together to complete a shared function. A tissue processor is an instrument that is used to analyze and process samples by fixing, staining, dehydrating or decalcifying them.

### Tissue processor/staining machine

In the medical field, the staining process defines and examine bulk tissues, cell populations or organelles within individual cells. In the biochemistry field, the staining process involves adding a class specific dye to a substrate to qualify or quantify the presence of a specific compound.

#### Features:

- ✓ Electronic Module design the Stainer meet requirements either conventional staining or special staining for different laboratories.
- ✓ And staining can achieve simultaneously or individually for good effecting.
- ✓ Color Touch screen make date-in and search convenient, different staining program and the
- ✓ progress displayed in the interface.
- ✓ Staining program started by color code, and it constantly shown on the Interface.
- ✓ 10 Sets programmes,10 pcs staining rack can be processed simultaneously, and any program runs in anytime.
- ✓ 26 Reagent Station, two of them can be standby station.it optimize staining progress when several
- ✓ staining rack works simultaneously.
- ✓ Staining rack enter and come out by up and downloading drawers.2 racks for upload, and 3 racks for download.
- ✓ Mechanical arm reach at any station in 1 second at high speed.

- ✓ Rising and Falling Frequency for staining rack can be set capacity of staining: 400pcs slides in one hour

#### Technical Specifications :

- ✓ Capacity of Staining Rack : 30pcs slides
- ✓ Loading Capacity: up to 10 different Racks for different program (Continuous Loading)
- ✓ Numbers of Station : 36
- ✓ Numbers of Reagent station : 26
- ✓ Numbers of Washing Tank : 5
- ✓ Capacity of Reagent Station : 500ml
- ✓ Numbers of Uploading : 2
- ✓ Numbers of downloading : 3
- ✓ Numbers of Programme : 10
- ✓ Touch Screen : 10.4 inch colorful
- ✓ Working Voltage : AC220V±10%,50/60HZ
- ✓ Power Draw : 200W
- ✓ Overall Dimension : 1050mm×615mm×590mm(W X D X H)
- ✓ Net Weight : 115kg



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Optimum Business Center 450 Rue Baden Powell,  
• 34000 Montpellier, France.  
Tit: +33 467158849 / +33 680760710/ +33 663810023  
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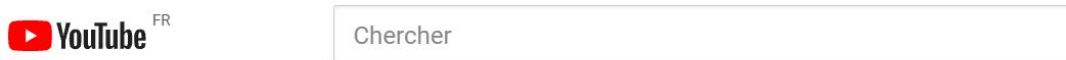


Tissue Slide Stainer  
Model YR435-1



Visit our Youtube Channel to see the functioning of this model!

<https://youtu.be/M9CerajUccl>



KALSTEIN - Colorant pour lames de tissus YR435-1

53 vues • 6 novembre 2020

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Optimum Business Center 450 Rue Baden Powell,  
• 34000 Montpellier, France.  
Tit: +33 467158849 / +33 680760710/ +33 663810023  
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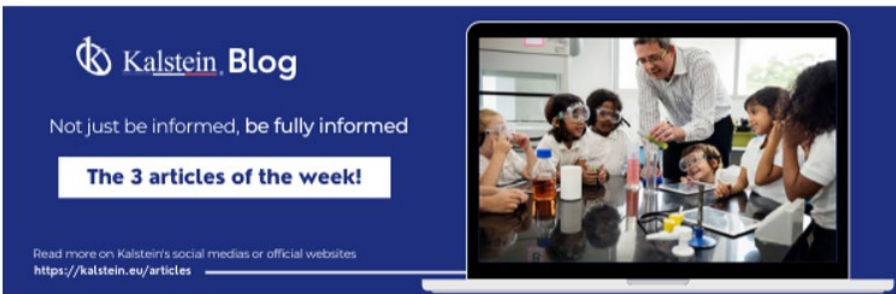
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MONTPELLIER - FRANCE  
**HEADQUARTER**  
Optimum Business Center,  
450 Rue Baden Powell,  
34000 Montpellier - France.

**Fax:** +33 (0) 4 67 15 88 49  
**Tif:** +33 (0) 6 80 76 07 10  
[sales@kalstein.eu](mailto:sales@kalstein.eu)

<https://kalstein.eu/>  
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