



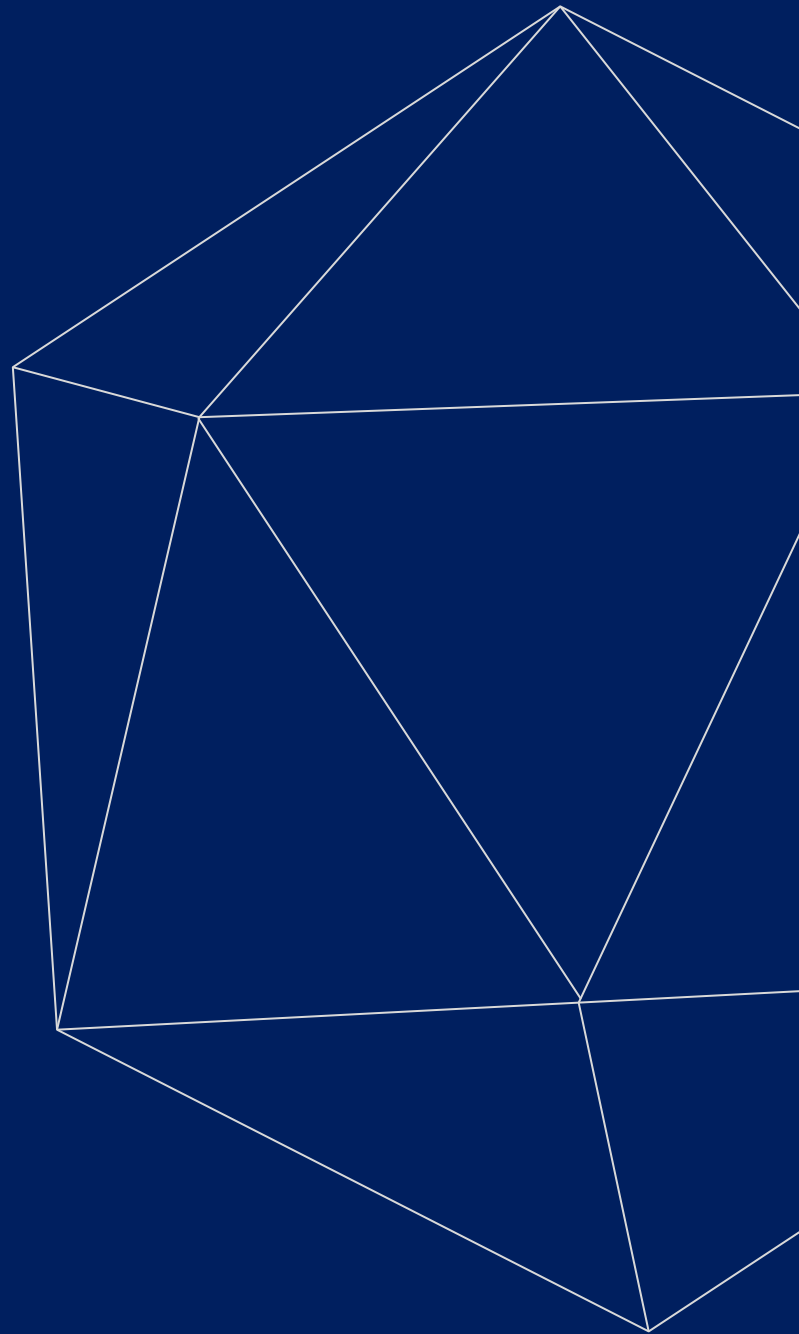
LABORATORY SECTOR

FLUOROMETER



Kalstein®

A different accompaniment, at your service





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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.



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KALSTEIN® Fluorometer

Fluorometer

Model YR06061



Product Description:

The new fluorometer YR06061 is used for high sensitivity quantitative analysis of DNA, RNA and protein. Easy and humanized software, intuitive user interface and rapid test method greatly shorten the testing time.

Technical Specifications:

Model	YR06061
Light source	LED
Excitation filter	Blue: 460±20 nm Red: 625±20 nm
Emission filter	Green: 525-570 nm (45 nm) Red: 670-725 nm (55 nm)
Detector	Photodiode
Throughput	1
Sample tube type	0.5 mL PCR tube
Linear	R ² ≥0.995
Linear range	5 orders of magnitude
Sensitivity (detection limit)	<0.1 pg/uL (dsDNA HS)
Measurement time	≤5 s/sample
Input power	24 V 2 A
Operating voltage	100-240 V@50-60 Hz
External port	USB (Type A) ×2, USB (Type B) ×1, LAN ×1
Display	7-inch touch screen
Size (D×W×H)	286×161×61 mm
Weight	1.5 kg
Storage capacity	20000 programs



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 **Fundación
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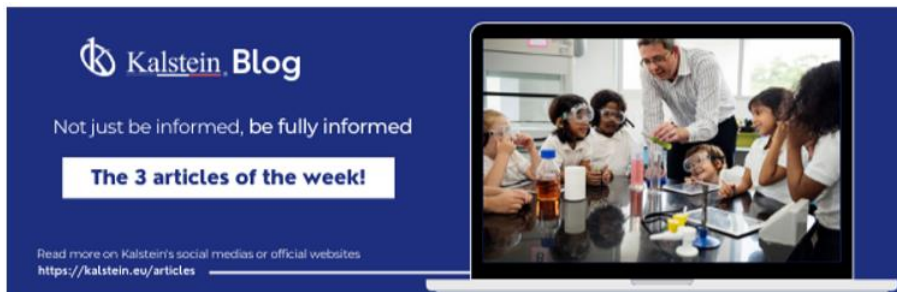
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