



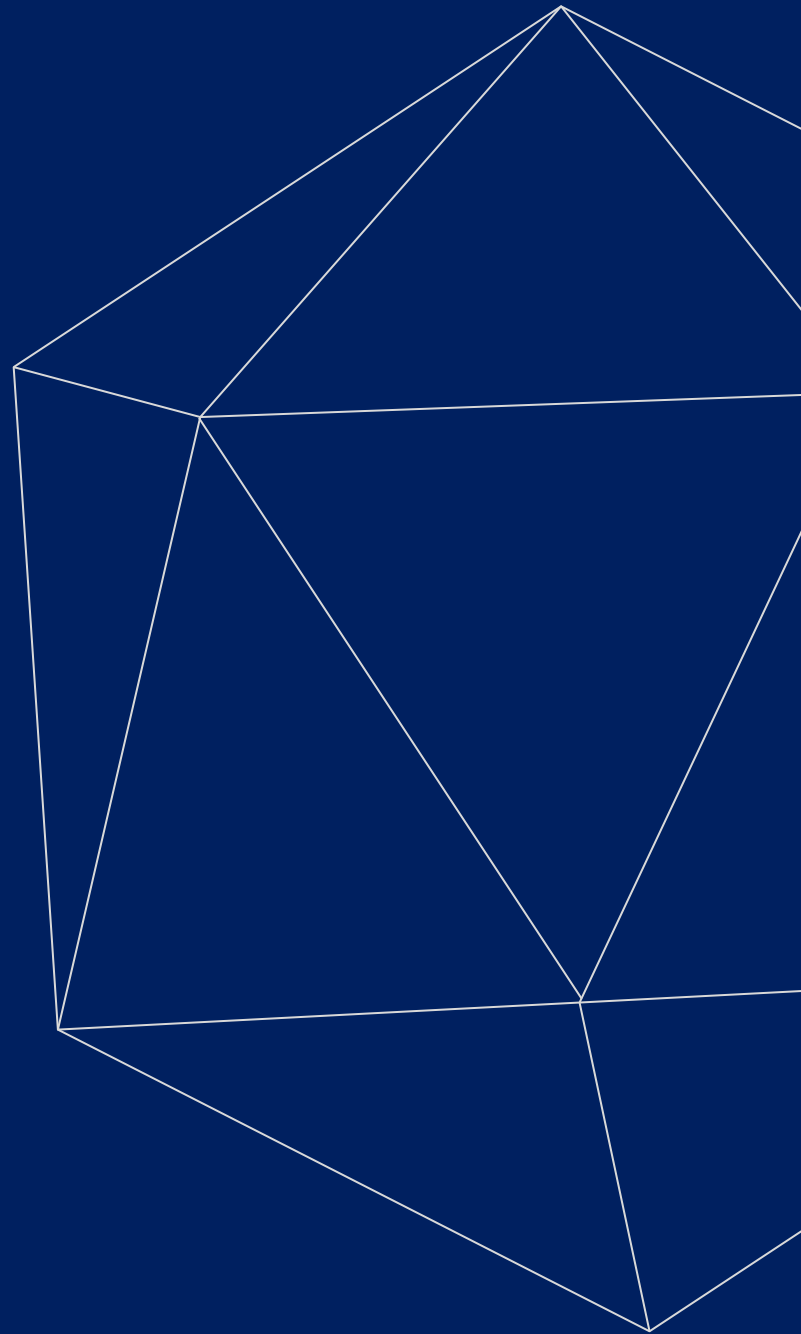
MEDICAL LINES

SYRINGE PUMP



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A different accompaniment, at your service





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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.



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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.



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



Technical Support

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.



Delivery Logistics

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.



Syringe Pump

Model YR05165



Features:

- ✓ 4.3 inches large LCD screen, with different colours show.
- ✓ With LCD backlight, can use in various lighting conditions.
- ✓ Time display, convenience for show and time memory.
- ✓ Simultaneous display: Time, Battery, Injection State, Mode, Speed, Injection volume and time, Syringe size, Alarm sound, Block, Accuracy, Body weight, Drug, Dose and Liquid amount.
- ✓ Remote control function, can adjust speed, time, volume and drug amount directly, easier operation, save doctor and nurse's time.
- ✓ Advanced technology, mainly based on Linux system, more safe and steady. All technical are designed by ourselves, further update is available.
- ✓ Multi injection modes: V mode, T mode, and body weight mode.
- ✓ Alarm: including all abnormal conditions alarm system, with visible, audible and details show on the screen.



Warranty	1 Year
After-sale Service	Return and Replacement
Instrument classification	Class II
Type	First-Aid Devices, single use infusion pump cheap
Display	4.3 inches large LCD screen
remote control function	it has remote controller
alarm function	yes
Multi-injection mode	V mode, T mode, and body weight mode
Built-in rechargeable battery	it can work about 3 hours
Three levels for Occlusion	high/Middle/Low
size	282mm(L) * 210mm(W) * 148mm(H)
Weight	2.2kgs
adjust directly	speed/time/volume and drug amount



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KALSTEIN FRANCE, S.A. S



Syringe Pump

Model YR05165



Technical specification:

Rate range

50ml syringe: 0.1~1800ml/h (0.1~999.9ml/h step:0.1ml/h)
 30ml syringe: 0.1~900ml/h (1000~1800ml/h step: 0.1ml/h)
 20ml syringe: 0.1~600ml/h
 10ml syringe: 0.1~300ml/h
 5ml syringe: 0.1~150ml/h

Volume limit

0.1~1999.9ml (step: 0.1ml)
 Accumulated volume
 9999.9ml (step: 0.1ml)
 Accuracy Within±2%
 KVO Rate: 0.1~5ml/h (adjustable, step:0.1ml/h)

Fuse

F1AL/250V("F" indicate fast, low breaking, capacity)
 2 pcs (installed inside pump)

Power Supply

110~220V, 50Hz, Built-in rechargeable battery, 11.1V,
 capacity≥2000mAh;
 After charging 10 hours, it can work at 5ml/h (GB9706.27 average
 rate) about 4 hours.

Purge Rate

50ml syringe: 1800ml/h (Bolus rate: 1200ml/h)
 30ml syringe: 900ml/h (Bolus rate: 600ml/h)
 20ml syringe: 600ml/h (Bolus rate: 400ml/h)
 10ml syringe: 300ml/h (Bolus rate: 200ml/h)
 5ml syringe: 150ml/h (Bolus rate: 100ml/h)

Alarm

Liquid volume nearlu alarm, Liquid injection
 Finish Alarm, Doses injection finished alarm, occlusion alarm, syringe
 off alarm, syringe non-interlaced correctly alarm, low
 battery, low battery alarm.
 Power off alarms.

Occlusion

Threee levels for Occlusion: high, Middle, Low

Working surrounding

Temperature: +5~+40°C
 Humidiy: 20%~ 90%
 Storage surrounding
 Temperature: -30°C ~ +50°C
 Humidity: ≤ 95%
 Storage surrounding
 Temperature: -30°C ~ +50°C
 Humidity: ≤ 95%

Atmosphere Pressure

860hPa ~ 1060hPa
 Safe Class
 I type CF devices, Internal Battery, Intermittent
 Load continues working
 Size: 282mm(L) * 210mm(W) * 148mm(H)
 Weight: 2.2kgs

Accessories

Pump, Remote Controller, Power line, User manual, Guarantee card,
 Certificate



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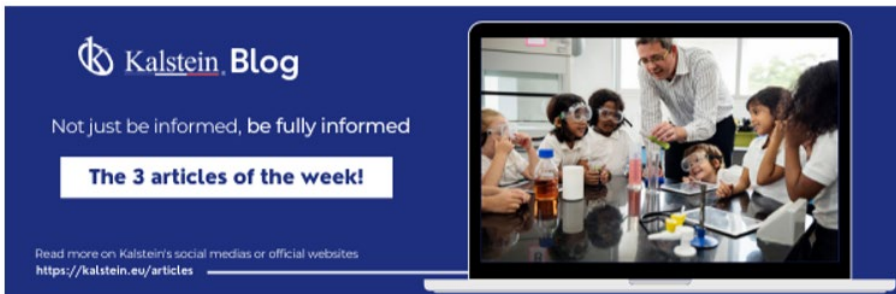
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