

filaxONE - the innovative management system for postoperative irrigation

filaxONE

NEW



 **FILAX**
MEDICAL

No more stress over interruptions in irrigation! filaxONE makes it possible.

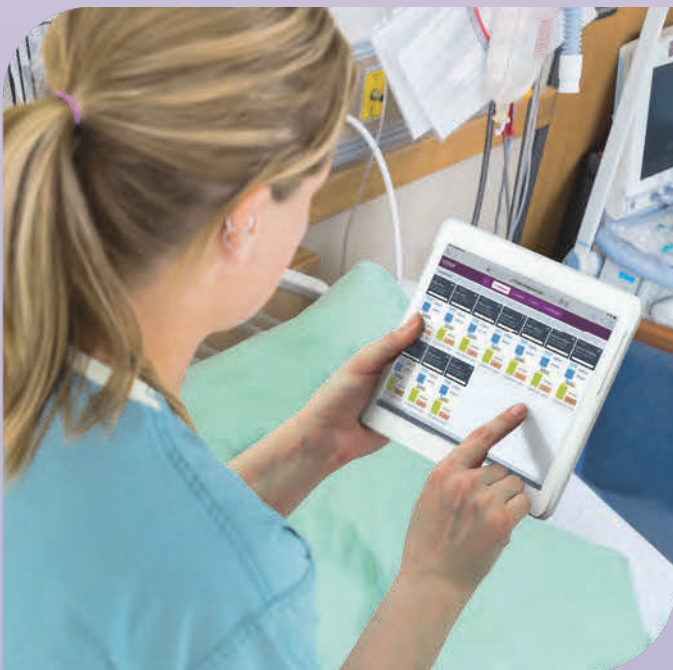
filaxONE is a digital system which offers you a comprehensive recording of transurethral irrigation. Configuration is quick and intuitive.

Recording postoperative irrigation has never been so easy and safe.

Because with filaxONE we've developed a solution which enables nursing staff to work efficiently with a strong patient focus. Whether in the hospital or outpatient setting, filaxONE guarantees reliable recording of transurethral irrigation including continuous display of the colour of the irrigation fluid at all times.

With filaxONE seamless balancing and documentation of the whole of postoperative irrigation are easily performed.

Patient well-being at a glance at all times.



Your new filaxONE records postoperative irrigation in the background, thus enabling targeted use of nursing staff.

Advantages in everyday clinical practice

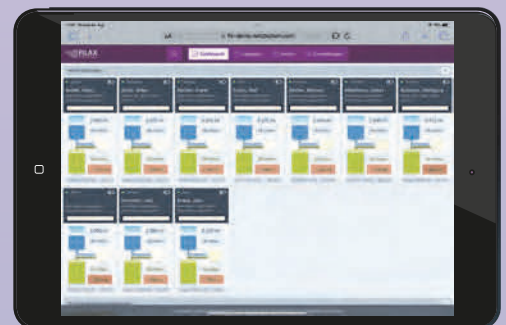
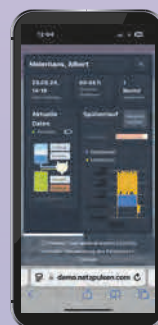
- Makes it easier to plan bag changes
- Supplies an objective presentation of the colour of the irrigation fluid
- Indicates when irrigation is interrupted and tubes are blocked
- Supplies central and decentralised displays centrally as well as on peripheral devices
- Balancing

Efficiency and cost reduction

- Takes pressure off nursing staff
- Optimised cost control
- Prevents complications
- Seamless digital documentation

Technical advantages

- Interfaces with hospital information systems (HIS) possible
- Operates independently of the power network with Wi-Fi
- End-to-end encryption according to the latest security standards



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1.

Weigh cell sensors for 2 irrigation bags containing a max. of 5 litres each

2.

Uses standard bags and tube products

3.

Colour sensor for digital recording of the colour of the irrigation fluid

4.

Provita quality urology infusion stand

5.

Operates independently of a power supply for up to 100 hours

6.

Secure data transmission in accordance with modern standards

7.

Weigh cell sensors for urine bags containing up to 5 litres




**Made in
Germany**

Welcome to Filax Medical AG, your Swiss partner for advanced digital solutions in urology

Our company's mission is to revolutionise postoperative transurethral irrigation after urological procedures. With our pioneering spirit, professional commitment and outstanding ingenuity, we are setting new standards in medical technology.

The most important technical data about filaxONE *

- Height extended: 2350mm
- Height retracted: 1520mm
- Stand size: 665mm
- Weight: 17kg / 37lbs (without irrigation bags)
- Power supply Top-Unit: 3xAA Battery
- Power supply Bottom Unit: RRC2037 Li-Ion Battery
- Operating Temperature: -20°C / +45°C
- Total Load: 15kg / 33lbs
- Max load per hook Top-Unit: 5kg / 11lbs
- Max load Bottom-Unit: 5kg / 11lbs

Interface

NetworkEthernet:

802.11b, 802.11g, 802.11n (Wi-Fi 4), 802.11ac (Wi-Fi 5), 802.11ax (Wi-Fi 6)

Cloud or internal solution

- Scalable and protected cloud infrastructure
- Encrypted device communication via MQTT (SSL/TLS)
- Multiple authentication and differentiated role assignment for the hospital staff
- Anonymised data storage and encryption in accordance with hospital-compliant standards
- Standard interfaces with hospital systems
- Can be installed on and integrated with existing IT systems
- Cloud infrastructure with 99.9% uptime and ISO/IEC 27001 certification

* All information is without guarantee and does not constitute a product specification.



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