

Bagmatic NOVO



**NEW
product**

Bagmatic NOVO is our new blood collection monitor serving the special needs of mobile blood donations. As a light weight device with outstanding long battery life, it is developed to take a predefined blood donation and mix the product in a three-dimensional way. For quality assurance, Bagmatic NOVO monitors the entire blood donation and registers all significant events that may occur during the process.

Features

- Best choice for field applications (battery driven, with no need for electricity)
- 8 hours of independent work, more than 150 donations autonomy
- 3-dimensional mixing of the blood donation
- OLED display with easy menu navigation
- Maximum and minimum flow detection ensures smooth treatment of the product
- Visual indication of error / warning / donation status
- Wireless connection for data transfer (option)
- USB plug for data collection
- SD card data storage
- Powerful PC software ERYSYS for configuration of the device, data collection and analysis (option)
- PC software for collecting and exporting data (BNC)



Modern intelligent battery concept with display

Data collection

- With SD card
- USB connection
- Wireless connection (option)
- LAN connection (option)



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Precise flow control



Data storage on SD card



Advantages

- Small size and extremely light weight
- High portability for mobile use
- Increased efficiency with all experience from Bagmatic SL
- Changeable battery system, no 220V / 110V necessary
- Easy to clean and maintain
- Outstanding stability and long lifetime
- Bi-directional communication (option with full software ERYSYS)



Barcode scanner



Safe and secure transport case



Compact and fast charger/power supply



Technical Data

Power supply:	14.4V Li-Ion Battery
Power consumption:	standby: 80mA; during donation: 450mA
Battery capacity:	3100mAh
Battery charging time:	4h
Surrounding temperature:	10 – 50° C
Humidity:	maximum 85%
Dimensions:	300 x 220 x 140 mm
Weight:	3,0kg