



BioFusion P Series

P500 Volumetric Pump

P500 / P500 Neo / P500 Ex / P500 Pro

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BioFusion P500 series V1 - Aug 2025

*Specifications subject to change without prior notice.
BioFusion P500 CY - 202512



Reliable



Efficient



Safety



Network

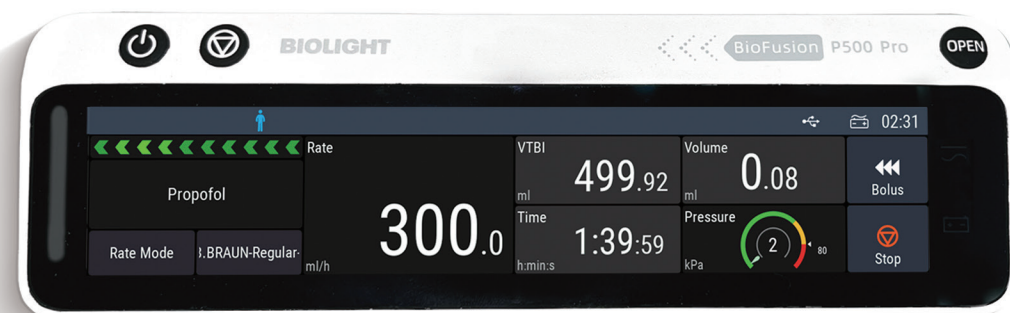


Drug library

Premium Infusion Solution

Engineered for advanced therapies such as anesthesia and pain management, the P Series delivers premium infusion performance for high-acuity care.

With versatile therapy modes, intelligent safety features, and seamless connectivity, it empowers clinicians to deliver safe and precise care from routine infusions to complex applications.



Precision



Safety



Versatility



Connectivity

Model	BioFusion P500 /P500 Neo /P500 Ex /P500 Pro
Dimension	215mm x 153mm x 75mm (LxWxH)
Display	6.9 inches capacitive touchscreen
Resolution	280 x 1424 pixels

Clinical-Friendly Design

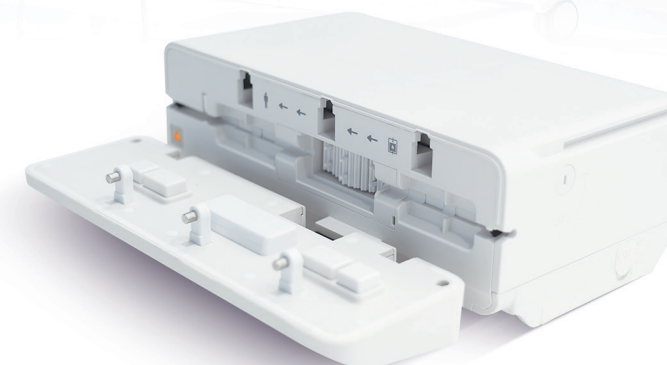
- Easy-to-use touchscreen interface.
- Quick to learn, minimal training needed.
- Streamlines workflow for safety.



Comprehensive Safety Protection

Critical Care Confidence

- Made for critical care settings.
- Safely delivers high-risk medications.
- Ensures continuous, accurate monitoring.

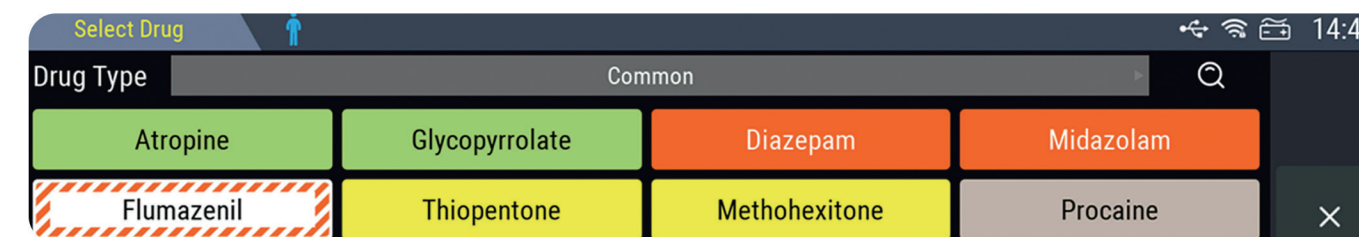


Real-time infusion safety

- Peristaltic pumping mechanics.
- Accurate, reliable drug delivery.
- Enhanced patient protection.

Precision Drug Management

An intelligent drug correction function enhances infusion safety with configurable hard and soft limits from the Drug Library. This helps reduce dosing errors, enhances adherence to clinical protocols, and supports safer medication delivery in high-risk therapies.



Fluid Balance Monitoring

BioFluid Solution

- Connects devices for live tracking.
- Accurately monitors fluid balance.
- Supports critical care decisions.

