

APPLICATION NOTE

Asset Management with B. Braun Integration

Transform infusion pump management



Solution Benefits

- **Cost savings.** Designed to fine-tune pump utilization to reduce new purchases and rentals, and improve shrinkage control.
- **Caregiver efficiency.** Designed to reduce search time so that caregivers have more time for direct patient care.
- **Support patient care and safety.** Ensure pumps are available and ready for patient care needs. Significantly reduce shortages.
- **Optimized asset utilization.** With total visibility to where and how each infusion pump is used, you can transform asset workflow and deliver real-time PAR level visibility.

Challenges

Time wasted searching for infusion pumps. Pumps lost, stolen or misplaced. Poor utilization. Unnecessary rentals and purchases. Possible delays in patient care.

Solution

Reshape infusion pump management with a powerful integration between your B. Braun's DoseTrac® Infusion Management Software and STANLEY Healthcare's AeroScout® Real-Time Location System (RTLS) platform. Give your clinicians and biomedical professionals real-time visibility to pump location and status. Capture and analyze data about how devices are being used—and apply those insights to make better in-the-moment decisions and long-term improvements in distributing and managing your B. Braun fleet.

How It Works

An RTLS tag, with a specifically designed cradle, is applied to B. Braun Infusomat® Space Large Volume Pumps and the Perfusor® Space Syringe Pumps. The bi-directional communication between B. Braun's DoseTrac software, B. Braun's DoseLink® Integration software, and the STANLEY Healthcare AeroScout platform provides pump location and status data—*In-Use, Standby, Not-In-Use, Power On/Off, Power Source* and more—to help locate pumps faster and improve fleet management.



B. Braun Infusion Pumps with STANLEY Healthcare AeroScout® asset tags



B. Braun DoseTrac® Infusion Management Software and DoseLink® Integration Software



STANLEY Healthcare AeroScout® Real-Time Visibility Platform

Supports Interoperability

The integrated solution supports interoperability through full compliance with Integrating the Healthcare Enterprise (IHE) standard communication protocols and transactions, using PCD (Patient Care Device) integration profiles.

Smart Design Secure Tag Cradle

STANLEY Healthcare has designed tags specifically for B. Braun's Infusomat® Space Large Volume Pump and the Perfusor® Space Syringe Pump. The custom design keeps tags securely on devices during regular-use cycles and movement in/out of the SpaceStations.



About STANLEY Healthcare

Over 15,000 hospitals and senior living communities rely on STANLEY Healthcare solutions to empower caregivers to deliver better care. STANLEY Healthcare is a part of Stanley Black & Decker and a proud supporter of the Alzheimer's Association®. Learn more at stanleyhealthcare.com.



About B. Braun

Propelled by our philosophy of Sharing Expertise®, B. Braun Medical Inc. is a leader in infusion therapy, pain management technology and support services. To learn more about B. Braun infusion pumps with DoseTrac® Infusion Management software, please visit bbraunusa.com.