STERIS SPM

Comprehensive surgical asset tracking and workflow management software for Sterile Processing Departments (SPD), ORs, and Endoscopy Suites.

https://www.steris.com/healthcare/products/spm

Overview

STERIS SPM (Sterile Processing Microsystem) Workflow Solution is an advanced surgical asset tracking and management software designed for healthcare facilities, including Sterile Processing Departments (SPD), Operating Rooms (OR), and Endoscopy (GI) Suites. It is often cited as the 'gold standard' in transformational data capture for instrument tracking.

The software's core function is to digitize record-keeping and automate the sterilization and reprocessing workflow, providing real-time visibility into the status and location of surgical instruments and endoscopes throughout their lifecycle.

Key Benefits and Capabilities:

Compliance and Audit Readiness: SPM facilitates adherence to industry standards like AAMI, AORN, HSPA, and SGNA by creating electronically stored, readily available documentation, helping facilities achieve Joint Commission audit readiness.

Workflow Automation: It utilizes configurable, guided workflows that can be customized based on hospital policies, manufacturer Instructions for Use (IFUs), and even technician competency levels, ensuring consistent and complete reprocessing steps.

Enhanced Visibility & Analytics: The system offers a robust suite of data analytics and reporting tools, including over 200 customizable reports and configurable dashboards, to provide actionable insights into asset utilization, productivity, and maintenance needs.

Specialized Modules: It includes the SPM Endo Workflow Solution for complete endoscope reprocessing management and the SPM Loaner Solution to simplify and streamline the complexity of vendor tray management and communication.

Target users are Sterile Processing Technicians, SPD Managers, OR Nurses, and Surgery Schedulers within enterprise healthcare systems.

Key Features

- Surgical Asset Tracking (Instrument Tracking Module ITM)
- Configurable Guided Workflows (based on IFUs/Competency)
- Enhanced Analytics & Reporting (200+ customizable reports)
- Case Readiness & OR Schedule Integration (ORi Module)
- Multi-Site Capabilities
- Endoscope Reprocessing Management (SPM Endo)
- Vendor Loaner Tray Management (SPM Loaner Solution)
- Employee Competency & Productivity Monitoring
- Quality Event Recording and Resolution Tracking

Pricing

Model: enterprise

Pricing is not publicly disclosed and is provided upon request for enterprise-level hospital systems. The model is based on the scope of implementation (e.g., number of modules, sites, and instruments tracked).

Target Company Size: enterprise

Integrations

Hospital Information Systems (HIS), Surgery Scheduling Systems, Automated Endoscope Reprocessors (AERs), Washers/Sterilizers, Endoscope Drying/Storage Cabinets, ReadySet (Loaner Management), Casechek (Loaner Management)

Compliance & Certifications

AAMI Conforming Documentation, AORN Conforming Documentation, SGNA Conforming Documentation, Joint Commission Audit-Ready