



Process-Ready Analysis

Bridging the Gap Between the Operating Room
and Reprocessing Workflows

OPERATE WITH GREATER PRECISION™



Know Your Next Move

AESCULAP®

Driving operating room growth with data-driven sterile processing department (SPD) improvements

Drive cost savings, improve collaboration and fuel growth by gaining a clear understanding of the key factors impacting operating room (OR) performance and productivity.

Adding more inventory isn't the best way to optimize the perioperative cycle. True efficiency comes from streamlining workflows, improving resource allocation and ensuring seamless coordination across the surgical process. A data-driven approach helps identify and address hidden inefficiencies, driving sustainable surgical growth.

Are you taking a holistic approach to the perioperative cycle?



Rather than increasing inventory to address surgical growth challenges, focus on more **effective resource utilization.**

Maximizing OR efficiency is the key to sustainable surgical growth. Aesculap's Process-Ready Analysis gives you the insights you need to optimize resource utilization across departments, streamline processes and help reduce bottlenecks, helping your OR operate at peak performance.

Aligning sterile processing department efficiency with OR growth goals

With a comprehensive data review and on-site verification of your perioperative data and sterile processing department workflow, we'll arm your staff with knowledge to improve SPD output and meet OR goals.

On-site walkthrough

Our in-person evaluation allows our team to observe your SPD operations firsthand and identify opportunities for improving operational efficiency.

Full process analysis

We review your current staffing model, workflows and capacity utilization, then compare them against OR demand to pinpoint the root causes of bottlenecks.

Facilitate operational growth across departments

Our Process-Ready Analysis examines your perioperative data and SPD workflows, providing insights that help align both teams' efforts towards your surgical growth goals. With our analysis, your teams will learn how to:

- **Calculate capacity utilization** of all major processing equipment and assembly stations to identify notable variances for resource allocation.
- **Accurately forecast** equipment capacity, utilization and daily reprocessing rates.
- **Optimize staffing alignment** so SPD leaders can reduce bottlenecks at peak volume hours.
- **Set metrics and guidelines** for daily and hourly reprocessing volumes.
- **Drive cost savings** by maximizing the use of existing resources and aligning staff, equipment and inventory with surgical demand.



RESOURCE ANALYSIS AND UTILIZATION OPTIMIZING

Review current staffing model against OR demand and actual workflow to identify and reduce imbalances.



STREAMLINE PERIOPERATIVE CYCLES

Improve cooperation and coordination between departments by aligning SPD production and equipment capacity with OR demand.



FAR-REACHING EMPOWERMENT


Create a clear path to greater efficiency at every stage of instrument use and reprocessing while guiding OR and SPD teams toward continuous improvement.

Data-driven insights delivered

We deliver a comprehensive Process Ready Analysis presentation, providing teams with data-driven insights on staffing, equipment needs, service line shifts, efficiency metrics and final recommendations to optimize surgical asset management and ensure SPD teams can meet evolving OR demands.

Partnership that powers operational excellence

Our approach is designed to directly align SPD efficiency with OR growth strategies. Through in-depth process analysis, we provide teams with actionable insights to help ensure surgical growth by optimizing workflows, maximizing resource utilization and reducing reprocessing bottlenecks instead of unnecessary inventory increases.



Through collaborative
excellence, we will improve the
quality of a patient's life and
meet the needs of the changing
healthcare environment.

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