

Safe Waste System™

Every drop of a controlled substance must be accounted for – and that responsibility is often harder than it should be.

In today's operating rooms, the real challenge isn't waste – it's reconciliation.

Documentation is delayed.
Reconciliation happens after the case.
And pharmacy and anesthesia are left to reconstruct what happened — hours or days later.

For the first time, controlled substance waste is performed – and a comprehensive, compliant record is captured – where it should be: in the operating room.

The **Codonics® Safe Waste System™ (SWS)** is an FDA-listed Class I Exempt, clinical spectrophotometer for pharmaceutical analysis, designed to support controlled substance waste and capture the data required for reconciliation at the point of care.

Designed to operate in conjunction with **Codonics® Safe Label System® (SLS)**, SWS supports the final stage of the perioperative medication workflow:

Preparation ▶ Administration ▶ Waste & Data for Reconciliation

At the point of care, SWS enables controlled substance waste and captures the data required for reconciliation at the point of care – all within a single, streamlined workflow.

All completed in seconds — before the provider leaves the room.

A comprehensive, compliant record is captured in the moment — while the clinician still remembers the case, not hours or days later.

- Pharmacy gains immediate visibility.
- Anesthesia avoids follow-up and rework.
- And accountability becomes part of the workflow — not something reconstructed later.

Because in the operating room, documentation must be complete and accurate. And controlled substances must be accounted for.



Capture, document, and reconcile controlled substance waste at the point of care.



Preparation



Administration



Waste & Data for Reconciliation

A comprehensive, compliant record captured at the point of care.

“Everything needed for reconciliation is captured before you leave the room”

— Anesthesia Provider



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One Workflow. Complete Accountability.

Every controlled substance waste event is performed as part of a traceable workflow designed to capture the data required for reconciliation at the point of care.

- **Identify** - Ensures the correct medication is associated with each waste event
- **Measure** - Captures the volume of controlled substance waste for accurate documentation
- **Assay** - Confirms drug identity and concentration as part of the waste record
- **Waste** - Renders the substance non-retrievable and securely contained
- **Witness** - Documents each waste event, creating a compliant record and establishing the foundation for electronic witnessing
- **Record/Report** - Captures a comprehensive, compliant record of each waste event to support pharmacy review and reconciliation

Typical time per waste event: < 7 seconds

Complementary Technologies.

Designed to operate in conjunction with Safe Label System® 550i or newer models. SWS fits naturally into existing workflows using the shared screen and scanner.

- Compact footprint – sits alongside Codonics Safe Label System (SLS) on the anesthesia cart shelf
- Disposable tank holds weeks of waste
- Fast ROI with minimal implementation time
- Designed to fit seamlessly into the anesthesia workflow at the point of care

Simple. Clear. Accountable.

*Born from
innovation*

*Designed
to work in
conjunction*

*Trusted to
save lives*

Here's what makes SWS a win for every stakeholder:

For Pharmacy:



- A complete, compliant record captured at the point of care – no post-case reconstruction required.
- Visibility into waste events and data for reconciliation.
- Full chain of custody with time stamps for each waste event.
- Instant visibility to who, what, when, and how much.

For Anesthesia:



- Completed in seconds -- before leaving the room.
- No post-case follow-up or pharmacy callbacks.
- A consistent, standardized waste process for every case.
- Objective documentation that supports and protects the provider.

For Hospital Leadership:



- Stronger reconciliation processes by using comprehensive, compliant, and documented data.
- Significant time savings by eliminating post-case reconstruction.
- A new standard for accountability, visibility, and efficiency.
- Purpose-built for the OR workflow without adding operational complexity.

Coming Soon. Demo Today.

Schedule your private demo today to see how controlled substance waste and data capture for reconciliation come together at the point of care.



Product Page: <https://codonics.com/products/safe-waste-system-sws/>

Call Codonics today at **800.444.1198** or visit www.codonics.com for more information.

SWS is FDA listed; release and distribution expected fourth quarter 2026.
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