Ensure maximum safety with direct-to-drain flow

When it comes to the safety practices in interventional radiology, the operating room and surgical centers, DeRoyal Industries, Inc. sets the standard for safer and more efficient suction of bodily fluids with its direct-to-drain waste fluid removal system. Reduce risk of exposure, protect clinicians and create efficiencies with the company's innovative Streamway® system.



"Any facility that generates regulated medical wastes should have a regulated medical waste management plan to ensure health and environmental safety as per federal, state, and local regulations."

As recommended by the Center for Disease Control*

*Guidelines for regulated medical waste from the Guidelines for Environment Infection Control in Health-Care Facilities (2003), www.cdc.gov/infection-control/hcp/environmental-control/regulated-medical-waste.html

Efficient and safer fluid waste management solutions

As regulatory standards evolve, the margin for error shrinks, making effective risk management more crucial than ever before. The Streamway system was designed for medical environments where potentially infectious waste fluid must be collected, measured, and disposed. Where there is no evac bottles, no suction canisters, no transport, no risk, there is less risk of exposure. Plus, it doesn't require a water source, thus eliminating cross contamination. The Streamway system allows you to automatically collect, accurately measure and safely dispose of fluids such as saline, blood, water, urine, ascites, and pleural fluid that goes from the patient and automatically diposes directly into the drain providing a completely closed system to ensure that safety measures are met for both patients and staff.

Advanced protection measures for clinicians and patients



Safety

- Protects staff from exposure to potentially harmful bodily fluids
- Avoids canister handling, spills, and splashes
- Features a closed system from patient to drain with continuous suction



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- Creates annual operational savings, return on investment within year**
- Reduces overhead costs for hospitals and surgical centers
- · Offers low capital threshold
- ** Varies by use when compared with canisters and evac bottles



Efficiency

- Enhances workflow with unlimited automatic suction capacity and direct-to-drain disposal
- Features unlimited fluid collection and adjustable vacuum control
- Saves premium floor space with simple wall mounted design (30" x 12.25")

The Streamway system ensures the health and safety of clinicians and meets the Association of Surgical Technologies recommendation to flush blood and body fluids directly to the sanitary sewer to increase safety for the staff.





Designed for safety. Endorsed by clinicians.



To learn how the Streamway system could improve your procedures, request a demonstration:

Streamwaycustomerinquiry@deroyal.com 888.938.7828

Reduce exposure to potentially infectious fluids with the DeRoyal® Streamway® system

- See real-time fluid collection volume, vacuum pressure and system status
- Navigate entire system via intuitive controls
- Safely control vacuum power through touchscreen
- Allows up to four lines of suction
- Rapidly clean before your next patient
- Ability to collect a predetermined fluid amount or run continuously
- View collected fluid level through back-lit window

Product Specifications

Intended Use

The Streamway system is intended to be used in areas such as Operating Rooms, Intensive Care Units, Pathology Suites, Emergency Rooms, Surgical Centers and Doctors' Offices to collect, measure and dispose of fluid waste.

Size

H 30" x W 12.25" x D 10.25" Mounting bracket W 2" Weight ≈50 LBS.

Installation

Secure the included mounting brackets to at least two wall studs at height of 30" off the floor measured from the bottom of the unit.

Utility Requirements

Electricity

Connect medical grade power supply (included) to 120VAC 60Hz grounding type receptacle, not less than 15 AMPS.

Drain

Connect drain fitting to a minimum 1½" trapped floor or wall drain according to local plumbing standards.

Vacuum

Connect vacuum source fitting to a vacuum hose and a facility vacuum wall outlet.

Vacuum

Complies with UL/IEC/EN 60601-1 and 60601-1-2, and CAN/CSA C22.2 No. 601.1-M90: Class I equipment, Type B APPLIED PART.

