

Why is a positive pressure system important?

The unique design of the SureDry Scope Cabinet includes both top fans for intake and lower fans for exhaust. This push/pull design creates a vortex of air that flows through the cabinet ensuring maximum drying efficiency.

Intake:

Intake Airflow comes through 3 Separate HEPA filters (removes 99.7% of particulates, .03 Microns) driven by 3 fully redundant fans producing a positive pressure vortex from the top of the cabinet. This creates a circular motion of airflow evenly over all scopes.

Exhaust:

The lower exhaust fans pull the circulated air out of the cabinet ensuring the flow of air is consistent from top to bottom, providing a complete drying system for the entire scope. This push pull multiple fan system, an industry first, ensures not only a positive pressure system to meet all major guidelines but also ensures forced drying and equal levels across each and every scope across it's full length.



A Smart Choice to Meet & Exceed Current AORN, SGNA and AAMI Guidelines

Scope Storage Guidelines	Forced Air Drying	HEPA Filtered Air	Hang Scopes Vertically	Scopes Must Hang Freely, No Touching or Coiling	Easy to Clean and Disinfect	Closed Door Cabinet	Positive Air Pressure	Circulated Air Environment	Connectors — Use Disposables or Reusables Stored w/Scopes	Dry Scopes Completely	Use Channel Drying*
AORN	no data	✓	✓	✓	✓	✓	✓	✓	✓	no data	no data
SGNA	✓	✓	✓	✓	✓	no data	no data	no data	✓	✓	no data
AAMI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

Harloff Scope Cabinets Meet & Exceed These Guidelines (*Channel Drying Available Only with Dri-Scope Aid®)