

# ROBOTIC INSTRUMENT STORAGE

HEALTHCARE STORAGE EXPERT

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Dustin Patterson | Regional Sales Manager  
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*Beyond Clean Healthcare Storage Expert:*

## ROBOTIC INSTRUMENT STORAGE

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Robotic surgery provides many benefits to the patient including less invasive procedures, shorter hospital stays, and an overall shorter recovery time. However, these benefits come at a cost. Here are some tips on how to protect your patients AND your investment.

Robotic instruments are limited to a set number of uses and the number of times that they can be reprocessed. If the packaging is compromised during sterilization, storage or picking, an instrument that has been sterilized will have to go back to reprocessing, shortening the number of times the instrument can be used in surgery.

When storing robotic instruments and accessories make sure you have a dedicated, secure place to store them. By using enclosed storage, you will protect these instruments and accessories from dirt and debris.

Robotic instruments and accessories are typically sterilized and stored in peel pouches. You will want to make sure that your storage solution can accommodate the largest peel pouch size you will use to store these items. They should be stored flat without folding over the peel pouch. This will help to prevent damage to the peel pouch and unnecessary reprocessing.

The shelving should have smooth, clean surfaces that will not snag or tear the peel pouches. This could be painted steel shelves, wire shelves with rounded edges, or standard wire shelving with shelf covers for an added layer of protection. Follow your facilities and/or manufacturer's processes for cleaning these shelving units.

Have more healthcare storage questions? Contact Dustin at: [dustin.patterson@logiquip.net](mailto:dustin.patterson@logiquip.net)

*Beyond Clean Healthcare Storage Expert Biography:*

## DUSTIN PATTERSON

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Dustin Patterson is currently the Mid-West Regional Sales Manager with Logiquip Healthcare Storage Solutions, a leading provider of high-quality, future focused storage systems designed exclusively for use in the healthcare environment. Logiquip is based out of Kalamazoo, MI and has served healthcare organizations across the US for 30 years. Dustin brings over 12 years of experience in space planning and healthcare storage. He has acted on behalf of LogiQuip as the vendor liaison to the AHRMM Wisconsin Chapter, a leading membership group for healthcare supply chain professionals. Working closely with many hospitals and surgery centers, Dustin has developed tailored solutions using a mix of best practices, Lean principles, and industry-leading storage equipment. He has also worked with many Sterile Processing Departments to maximize storage spaces, balancing trade-offs between high-capacity storage layouts and workflow efficiencies.

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