

# Case Study

## MEDICAL EQUIPMENT PROTECTIVE PACKAGING



### THE CHALLENGE

Customer experiencing broken casters on their high technology mobile medical equipment.

- Complaints from hospitals
- Damage required return of the medical equipment for repair
- Costs incurred for company service personnel to swap out the damaged machine with a replacement
- Significant freight costs to ship broken equipment to companies repair facility
- Labor costs to repair units
- Need for a supplier that could not only redesign the package to eliminate the damage, but could also provide a packaging supply chain warehousing and distribution program to support future growth

### OUR SOLUTION

The PAX team analyzed the situation.

- Redesigned and engineered both the top and bottom protective foam pieces so the casters are now suspended to eliminate damage
- Implemented a warehousing and distribution program to meet their manufacturing supply chain and future growth needs
- Packaging material lead time now reduced to 1 to 2 days
- PAX Holdings Global is now the supplier of choice for all new projects that require protective packaging

### THE OUTCOME

Package damage eliminated.

- No caster break issues since package redesign
- Complaints from hospitals no longer an issue
- Additional freight costs to repair damages eliminated
- Labor costs to repair damaged units eliminated
- Happy hospital customers
- Warehousing and distribution program executed to significantly reduce lead times and support future growth

Looking for a scalable packaging solution that grows with you?  
Learn how PAX Holdings Global can help. Contact us today at (312) 857-4158