





Invacare America

Matrix Improves Quality & Throughput, Helps Meet Regulatory Requirements & Decreases Errors to Nearly Zero

OUTCOMES

Proven assembly solution for medical mobility manufacturing

- Digitization to help meet regulatory requirements including enforcing the right operator actions & capturing/storing data
- Error-proofed processes to nearly eliminate assembly errors & outgoing quality defects
- Improved process quality
- Increased throughput, helping
 Invacare meet quick-turn
 customer delivery requirements
- Flexibility to make changes quickly & support frontline continuous improvement

"The Matrix solution is an essential part of our manufacturing success and supports our ability to exceed customer expectations every day."

Matrix Automation has helped our manufacturing team:

- Error-proof our processes
- Improve our process quality
- Meet regulatory requirements
- Improve throughput

Our Outgoing Quality defects due to assembly errors improved from 20,000 PPM (Parts Per Million) monthly to 5 PPM within the first year after implementation of the Matrix solution.

If it wasn't for the Matrix solution, I don't think Invacare would still be in the power chair business.

Our employees love the solution and often make suggestions for an additional "Command" that will prevent them from making a mistake. The suggestion is typically implemented within an hour.

About Invacare America

Invacare America stands at the forefront of innovation and reliability in the realm of mobility and healthcare solutions.

With a legacy spanning decades, we have consistently delivered products that empower individuals to live their lives to the fullest.

Our commitment to quality, safety, and user-centric design sets us apart in the industry. Backed by cuttingedge technology and a dedicated team of experts, choosing us means choosing peace of mind and superior support every step of the way.

Products include:

- Powered wheelchairs & scooters
- Manual wheelchairs
- Patient rest solutions
- Daily living aids & patient care



