



ACHIEVE A HIGHER ROI THROUGH MORE CAPABLE AUTOMATION

Unlock new capabilities and insights through high-precision position sensing and artificial intelligence.

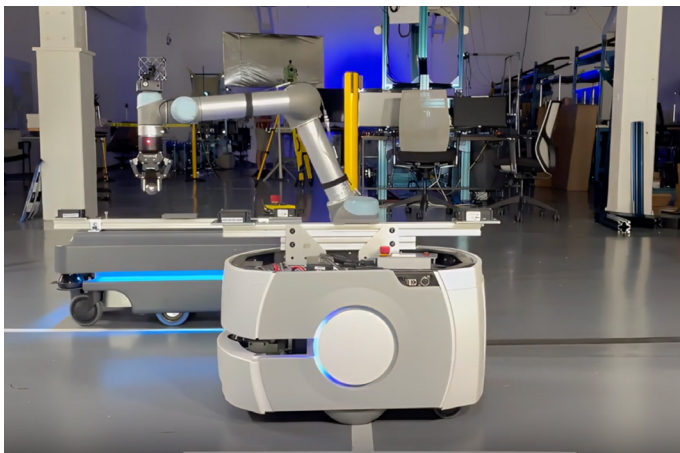


MEET MILO'S PRECISE, HIGH-SPEED POSITIONING SOLUTION



With MILO from Humatics, you can enhance existing robotic and automation solutions or enable new ones to improve quality, increase throughput, and reduce labor costs. Plus, MILO's positioning technology provides flexible solutions that scale to changing requirements.

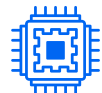
- Delivers superior position and speed without the latency
- Improves performance, even in difficult environments
- Enables execution of complex tasks through multi-robot coordination
- Easy-install solutions that are compatible across most robot brands



Transform Production Results Across Domains



AUTOMOTIVE



SEMICONDUCTOR & ELECTRONICS



AEROSPACE



HEALTHCARE

About MILO's Technology



PATENTED SENSING TECHNOLOGY

Silicon-based solution for position measurement



REAL-TIME RESULTS

>120 range measurements per second for quick onboard processing



PRECISE CONTROL

Coordinate multiple robots and equipment seamlessly



EASY INTEGRATION

Straightforward SDK and API application development



SUB-MILLIMETER PRECISION

300 - 500 microns in 3D



POSITION TRACEABILITY

Track and trace with unique identifiers anywhere in your workspace

How MILO Works

1. Base station communicates with transponders in your facility
2. Transponders reply to the base station to share real-time position data
3. 3D position is computed and shared in systems for precise control

