

EXPERIENCE THE POWER OF PERFORMANCE-DRIVEN AUTOMATION

JBT mot.OS is a motion operating system designed to maximize the total life cycle value of mobile automation systems. Our innovative software platform delivers seamless integration, transforming logistics and manufacturing operations. JBT mot.OS optimizes horizontal movement, making every mobile automation system **SIMPLE**, **SCALABLE**, and **SUSTAINABLE**.

SIMPLE

- User-friendly automation platform
- Intuitive monitoring and analytics
- Seamless horizontal and vertical integration

SCALABLE

- Fleet interoperability with performance and safety in scope
- Ability to manage hundreds of vehicles and thousands of storage locations
- Site-to-enterprise mobile robot asset management

SUSTAINABLE

- Maximized total life cycle value via equipment and software asset management
- Flexible and redeployable technologies
- Decades of experience in complex automation environments





BENEFITS OF mot.OS

Interoperability—Enhancing Operational Efficiency

- Increased Flexibility—adapt and grow with minimal disruption
- Centralized Management—streamline your operations, saving time and resources
- · Scalability-scale in line with your business needs
- Comprehensive Integration—enjoy a cohesive and efficient operational environment
- Enhanced Vendor Collaboration—achieve optimal performance and coordination

Cybersecurity—Protecting Your Business



- Centralized Authentication—reduce authentication complexity and enhance security and efficiency
- Safety Awareness Training—empower your team and protect your organization
- **SOC2 Type II Certification**—safeguard your data and remain compliant with global security protocols
- Multi-Factor Authentication (MFA)—reduce unauthorized access and keep your sensitive information safe
- Security Protocols Support—ensure secure communication and provide peace of mind



Al/Machine Learning—Transforming Your Operations

- Data-Driven Insights—optimize logistics and processes and improve performance and cost savings
- Autonomous Decision-Making—ensure seamless and efficient operations
- Predictive Maintenance—address issues before they impact your operations
- Path Optimization—reduce travel time and energy consumption



Contact a JBT Sales Representative at agv.sales@jbtc.com