

# OTTO™

## AUTONOMOUS MOBILE ROBOTS



REDUCES  
 WORKFORCE  
 SHORTAGES  
 & LABOR  
 CONSTRAINTS



CREATES EFFICIENT  
 MATERIAL FLOW  
 CREATING LESS  
 BOTTLENECKS



LOWERS  
 SAFETY RISKS &  
 OPERATIONAL  
 DOWNTIME



### HOW OTTO™ AMRS HELP SOLVE YOUR BIGGEST MATERIAL HANDLING CHALLENGES

MATERIAL HANDLING CONSUMES ABOUT **25% OF THE WORKFORCE**, **55% OF THE ROOM** AND **87% OF THE TIME** OF PRODUCTION IN A FACTORY.

*INSTITUTE OF PHYSICS' IOP PUBLISHING*

Many manufacturers face the same reality: increasing production demands, limited labor, and inefficient material movement slowing operations down. Material handling shouldn't slow your operation down—or put your people at risk. OTTO™ autonomous mobile robots (AMRs) take on repetitive, labor-intensive transport tasks so your team can focus on higher-value work. If you're looking for a smarter way to move materials, parts, and products across your facility—this is the robot you've been waiting for.

#### PRODUCTIVE TEAMS AND INCREASED LOGISTICS

- Eliminates manual cart pushing and forklift trips
- Keeps materials moving automatically—no waiting, no bottlenecks
- Seamlessly adapts to layout changes without requiring infrastructure changes

#### CUTTING COSTS, WITHOUT CUTTING CORNERS

- Reduce labor costs tied to repetitive transport tasks
- Avoid expensive fixed automation like conveyors
- Scale your fleet as demand grows—no major capital overhaul

#### IMPROVED SAFETY ACROSS THE PLANT FLOOR

- Advanced sensors and 360° awareness navigate safely around people and obstacles
- Reduces forklift traffic and ergonomic strain injuries
- Designed to operate reliably in dynamic, real-world environments

READY TO TALK? CONTACT US TODAY. [ROBOTICS@REVEREELECTRIC.COM](mailto:ROBOTICS@REVEREELECTRIC.COM)

# THE OTTO™ DIFFERENCE

## AMR'S ARE THE NEXT FRONTIER FOR MATERIAL HANDLING

### THE PAST

- Traditional AGV's operate like trains - locked to fixed tracks.
- AMR's used to move like Jeeps, moving anywhere they were not restricted.



### TODAY AND INTO THE FUTURE

- Otto™ is like a truck driving on a road system.
- The lanes set clear, human-like driving rules.
- If something gets in the way, the robot can detour and snap back to the preferred path, safely.



## AN UNMATCHED AMR PORTFOLIO

Automate any material handling job up to 1,900 kg (4,200 lb)

### OTTO™ 100

Strong and agile; designed to help you move human-scale payloads up to 150 kg (330 lb)



### OTTO™ 600

Tough and nimble; designed to help you move mid-sized payloads up to 600 kg (1,320 lb)



### OTTO™ 1200

Heavy-duty for tight spaces; designed to help you move heavy payloads up to 1200 kg (2,640 lb)



### OTTO™ 1500

Heavy-duty for the toughest environments; designed to move the heaviest payloads up to 1,900 kg (4,200 lb)

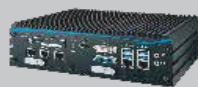


### OTTO™ LIFTER

Autonomous forklift, designed to help you move pallets up to 1,200 kg (2,640 lb) between stands, machines and floor locations



## MOST COMPLETE SOFTWARE SUITE & SUPPORT



Autonomous  
Operating  
System



Fleet  
Management  
Software



Fleet  
Analysis  
Software



OTTO™ offers one of the industry's most comprehensive AMR portfolios—from agile robots for human-scale loads to heavy-duty AMRs and autonomous forklifts—allowing customers to standardize on one platform as needs evolve.

- Over 15 years of industry leading robotics expertise
- OTTO AMR implementations deliver proven results
- Expertise to help customers and identify the best solution

As your trusted automation partner, Revere can help customers align OTTO® AMRs with their broader operational goals—combining robotics, mechatronics, software, and safety expertise to design, deploy, and sustain scalable material-handling solutions. Reach out to us at [robotics@reverelectric.com](mailto:robotics@reverelectric.com).