

Product Description

The TUG is a smart autonomous mobile robot that has become a common sight in hospitals as it delivers materials and supplies. TUG efficiently delivers medications, lab specimens, food, and linens and removes trash and waste. It has a measureable ROI and provides tangible improvements in care.

- 24x7 Improved Productivity
- Auto docks and auto charges
- Improved Patient Experience
- Secure
- Worker Safety & Employee Satisfaction
- Patient Safety
- Enhances the High-Tech Hospital
- Has multiple dispatch modes:
 - \circ Scheduled
 - Touchscreen ad-hoc
 - Multi-stop "milk runs"
 - o Handheld ad-hoc requests



Specifications

Specification	293218	293219	293220
Configuration	11 Drawer	9 Drawer (2X Deep)	7 Drawer (4X Deep)
Biometric Access	YES		
Maximum Towing Capacity	500 lbs		
Battery Run Time	10 hours with intermittent charging		
Torque and speed	25 in-lbs; up to 30"/sec		
Navigation	Overlapping laser, sonar and infrared sensors		
Communications	WiFi		
Support	Remote to Aethon Command Center via secure encrypted VPN		
Turning Radius	Center 23"		
Docking Station Width	24" plus 12" clearance		
Environmental	Interior use		



TUG Autonomous Mobile Robot

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