Payload Capacity: 100 Kg

Dimension: 600mm x 500mm x 500mm

Max Speed: 0.5 m/s

Turning Radius: On the spot turning

Acceleration and De-acceleration: 0.2 m/s^2

Average operational time: 5 hours

Safety laser scanners & Ultrasonic sensors

Safety System: 1 Lidar sensor (mounted in the middle), camera, 1 emergency stop button

Safety Sensor: 2D LIDAR Operational Mode : Auto / Manual

Precision Docking: +/- 100mm

Stopping Accuracy Docking: +/-100 mm

Stopping Accuracy Positioning: +/-100 mm