

PLUTO PICO

COMPACT AND CLEAN SOLUTION FOR PRODUCTION LINE LOGISTICS



DESCRIPTION



The PLUTO Pico is a state-of-the-art autonomous robot equipped with electric motion for traction and lifting, designed to handle pallets up to 1,500 kg. By eliminating hydraulic systems, it reduces the risk of contamination and simplifies maintenance. With the ability to operate in tight spaces, this vehicle is an excellent choice for production environments requiring precision reliability and cleanliness.

ICONS



EFFICIENCY



**MAXIMUM
VERSATILITY**



**TOP-NOTCH
ADAPTABILITY**



**COMPACT
DESIGN**

TECHNICAL DETAILS

DIMENSIONS (L x W)	1800x1100 mm
MAX. SPEED	2 m/s
MAX. LOAD	1.5 tons 3,300 lbs
MAX. LIFTING HEIGHT	3 m 10 ft
TURNING RADIUS	1,350 mm 53 in



FEATURES

- **Clean Operation:** No hydraulic system, minimizing contamination risks and maintenance demands.
- **Versatile Handling:** Lifts pallets up to 1500 kg to heights of up to 3 meters.
- **Efficient Speed:** Drives at a maximum speed of 1.5 meters per second, ensuring smooth operations along production lines.
- **Compact Design:** Perfect for operations in tight spaces or challenging layouts



ADVANTAGES

- **Flexibility in Upstream Logistics:** Optimized for handling raw materials and semi-finished products
- Ensures a higher safety level compared to traditional manually operated vehicles
- Enhances business continuity with consistent performance along production lines.

The PLUTO Pico represents a new generation of autonomous solutions, combining efficiency, safety, and eco-friendliness for modern manufacturing and logistics operations.



WATCH THE VIDEO



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