

X-**ACT**

Shaping the future of logistics with
Extra Collaborative, Extra Innovative,
Extra Flexible solutions.

www.pramac.com



X-ACT

X-ACT

EXTRA

COLLABORATIVE

EXTRA

INNOVATIVE

EXTRA

FLEXIBLE



APTIX

APTIX XL

AMRIX

The X-ACT vehicles by Lifter Mobile Robotics are designed to easily adapt to different environments, ensuring safe and precise navigation through advanced mapping and sensor technologies.

Characterized by great flexibility, they can be configured to meet the specific needs of each customer. The forklift range can be also controlled through the intuitive display and tiller. Their easy integration with the environment optimizes logistics operations, while reliability and reduced maintenance enhance productivity and reduce the risk of human errors.

X-ACT offers durable, versatile, and intelligent automation solutions capable of transforming business logistics effectively and efficiently.

APTIX

Aptix is X-ACT's fully autonomous pallet truck, designed to optimize warehouse logistics management. It autonomously moves goods with efficiency, reducing times and boosting productivity.



Autonomous Navigation



High Safety



Easy Integration



Dynamic Adaptability



Total Control



Tiller Option



Intuitive Display

Size LxWxH [mm]	1697x800x2125
Max Load Capacity [kg]	1200
Max Lift Height [mm]	2710
Max speed [km/h]	4.2 MAN - 5.4 AUTO
Turning Radius [mm]	1280
Battery Capacity [V/Ah]	24/105
Aisle width for pallets 800x1200 lengthwise [mm]	2120

Total control is ensured thanks to the tiller and the intuitive display. Thanks to its easy integration into your existing environment, with no need for additional infrastructure, Aptix is the perfect solution for automating logistics processes. It's ideal for upgrading to advanced workflows without disruption.

Quick to deploy and program, Aptix features fully integrated ANT navigation software, ensuring rapid and safe operation even in complex and dynamic environments. It optimizes the entire process, from picking to unloading, taking your logistics to the next level.



X-ACT

APTIX XL

Aptix XL is the advanced version of Aptix, designed to meet the needs of handling heavier and more demanding loads in industrial environments and large warehouses.



Autonomous Navigation



High Safety



Easy Integration



Dynamic Adaptability



Total Control



Tiller Option



Intuitive Display



6 Metres Reach

Size LxWxH [mm]	2035x800x2650
Max Load Capacity [kg]	1600
Max Lift Height [mm]	5910
Max speed [km/h]	4.2 MAN - 5.4 AUTO
Turning Radius [mm]	1595
Battery Capacity [V/Ah]	48/105
Aisle width for pallets 800x1200 lengthwise [mm]	2456

Aptix XL integrates effortlessly with no need for modifications to existing infrastructure. Thanks to the advanced ANT navigation system, it operates quickly and safely, even in complex and constantly changing environments.

Aptix XL is perfect for those looking for a robust and versatile solution to optimize logistics management, increasing load capacity without compromising on precision or efficiency. With Aptix XL, logistics automation reaches new heights, improving performance and reducing operational costs. Total control is ensured thanks to the tiller and the intuitive display, while its ability to operate in vertical warehouses with shelves **up to 6 meters** makes it ideal for high-density spaces.



X-ACT

AMRIX

AMRIX is X-ACT's omnidirectional, ultra-flexible and highly adaptable solution. Thanks to its 360 omnidirectional movement it can operate in every context with precise movements.



Autonomous Navigation



High Safety



Easy Integration



Dynamic Adaptability



Total Control



Omnidirectional Movement

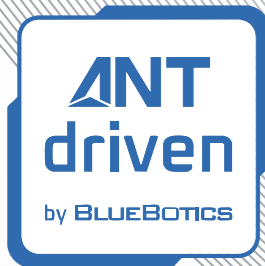
Size LxWxH [mm]	1256x856x280
Max Load Capacity [kg]	1000
Max Lift Height [mm]	200
Max speed [km/h]	4.3
Turning Radius [mm]	760
Battery Capacity [V/Ah]	48/30

In the omnidirectional version, Amrix offers maximum flexibility, with precise 360-degree movements, adapting easily to any context. Upgrading your logistics is stress-free: Amrix integrates quickly into your existing workflow.

Equipped with ANT navigation software, Amrix is intuitive to deploy, program, and use. Moving goods autonomously has never been this simple and efficient.



X-ACT



With ANT navigation software, everything in your warehouse is under control.



Centralized control



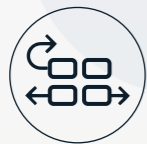
User Friendly



Remote Monitoring



Integrated Software



Fleet Manager



Optimized Navigation

X-ACT logistics evolution is guided by an Autonomous Navigation Technology (ANT) software, that grants the best navigation of the robots, in line with the operating environment. ANT offers an easy system connection for a quick installation and the benefit of a plug&play solution.

ANT centralizes every automatization aspect under the control of an intuitive and user-friendly software in all warehouse environments, even heterogeneous, unpredictable ones, allowing missions scheduling and simulation, traffic control, for a constant optimization of transit times.

With the advanced mission and fleet management system to optimize on-site operations, you can also monitor KPIs every time and everywhere through the full dedicated dashboard, to have vehicles, fleet, system, and mission status under control.

Seamless automation, endless opportunities with X-ACT range of mobile logistics robots



Lifter Mobile Robotics is an innovative business unit that develops advanced robotic solutions to optimize industrial and logistical processes.

Its mission is to provide autonomous mobile robots designed for the transportation and management of goods in warehouse and production environments. These robots move autonomously in complex spaces, avoiding obstacles and optimizing paths in real-time, ensuring high operational efficiency.

Lifter Mobile Robotics aims to improve efficiency and reduce operational costs by streamlining the flow of goods and minimizing human intervention. The robots easily integrate with existing management systems, operating continuously 24/7 with reliability and low maintenance. The flexibility and scalability of the robots allow for customized solutions that meet the specific needs of clients, thus enhancing productivity across various industrial settings.

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