ISICART®

SOLUTION TO MULTIPLE PICKING







INDUSTRY 5.0

Lean oriented since 2002

Isitec International

Industry 5.0 picking solution

What is Isicart®?

ISICART is a simple and flexible solution for multiple order picking, enabling you to process several orders in a single picking round.

By seamlessly integrating advanced systems, it enables you to streamline the order-picking process with ergonomic finesse and increased efficiency.

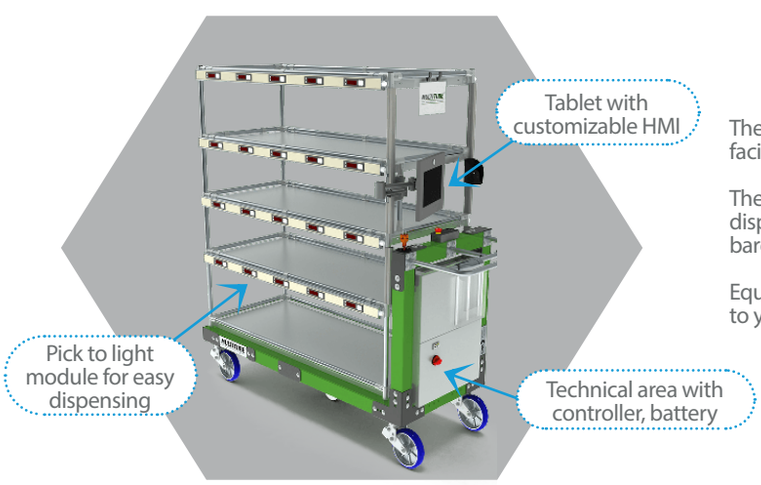
The trolleys promote optimal routing, and are equipped with pick-to-light modules and touch-sensitive shelves of different types, depending on the products and the number of orders to be picked simultaneously.

This technology can also be complemented by other ISITEC solutions: weight control, pick to light on furniture...

Benefits

- Increased productivity
- Fewer preparation errors
- Reduce distances traveled by operators
- Accelerated training for operators





Isipick® Mobile

The ISICART solution includes a range of equipment to facilitate and optimize the order picker's work.

The tablet with HMI enables real-time communication and display of picking instructions (quantity and items to be picked, barcodes, etc).

Equipped with ISIPICK mobile software, ISICART is connected to your WMS or ERP via bidirectional communication.

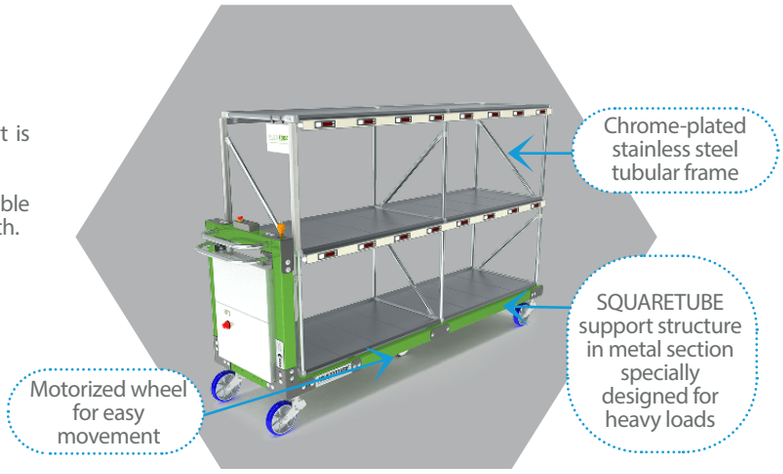
Professional and durable construction®

MULTITUBE®
LEAN MANUFACTURING HARDWARE

Frame Isicart®

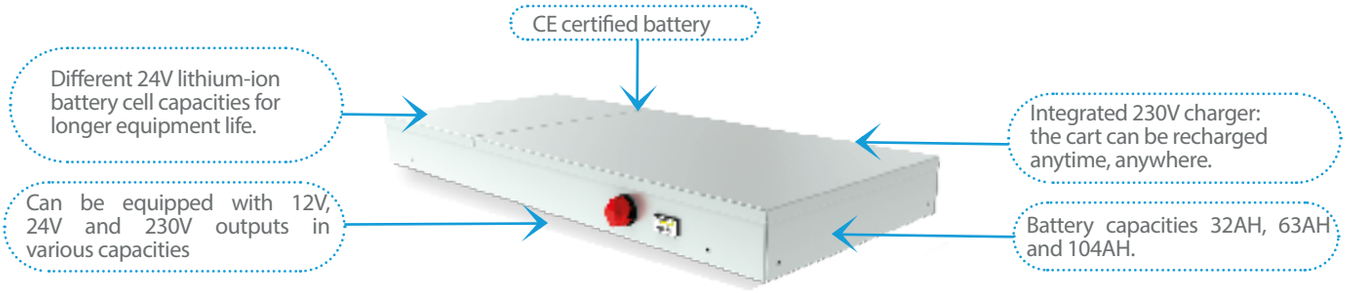
Built to withstand warehouse working conditions, Isicart is an ergonomic, hard-wearing tool.

Its metal structure and motorized assistance will enable operators to be more efficient while protecting their health.



Aduantages of the "battery pack"

With the right "battery pack", all the electrical devices on the order-picking truck can work. These include drive wheels, touch tablets, label printers and pick-to-light systems. The 24 powerful lithium-ion battery cells guarantee a long service life and can operate for several shifts without an intermediate charge cycle.



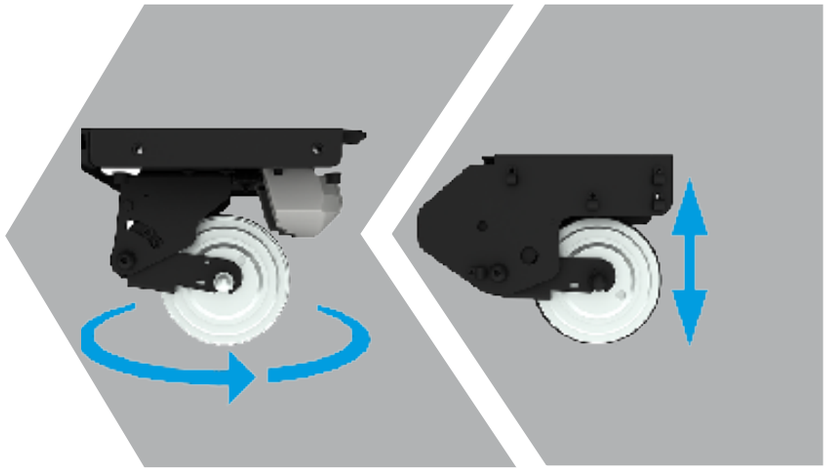
Motorized wheel

Equipping the order-picking truck with a motorized wheel makes it possible to move products ergonomically and maneuver heavy loads.

The motorized wheel system includes :

•Customized battery

•Smart handle with pressure-sensitive sensors



Standard references





References	ISICART 275	ISICART 250 S	ISICART 240
Number of bins	20	18	16
Bins size	300 x 600 x 200 mm	400 x 600 x 400 mm	295 x 850 x 327 mm
Motorized wheels	Yes	Yes	Yes
Empty cart weight	260 kg	314 kg	256 kg
Payload	275 kg	250 kg	240 kg
Total cart size	2069 x 745 x 1479	3202 x 745 x 1619	2806 x 756 x 1406
Load size	1500 x 613 x 1843	2600 x 613 x 1983	2362 x 624 x 1764





References	ISICART 200	ISICART 250 L	ISICART 300
Number of bins	10	6	12
Bins size	400 x 606 x 340	410 x 1330 x 1030 mm	400 x 604 x 468 mm
Motorized wheels	Yes	Yes	Yes
Empty cart weight	366 kg	304 kg	258 kg
Payload	200 kg	250 kg	300 kg
Total cart size	2365 x 1023 x 1755	3010 x 1023 x 1826	2625 x 818 x 1098
Load size	2010 x 606 x 1956	2470 x 1341 x 1826	2400 x 604 x 1309

INDUSTRY

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LOGISTIC

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Isitec International has partnered with international leaders in their field to provide these solutions.

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