

ORDER PICKER



A SEAMLESS EXOSKELETON FOR A FAST-PACED WORK

Order pickers face physically demanding tasks daily, such as handling heavy loads at a rapide pace and working in uncomfortable postures. These activities place significant strain on their backs, increasing the risk of injury and chronic pain.

Protecting their backs is crucial. This ensures they can work pain-free and efficiently.

Given these challenges, selecting the right exoskeleton for order pickers involves several critical factors.

The exoskeleton must be usable for a wide range of tasks and not hinder movement in narrow aisles. Furthermore, quick installation and user-friendly operation are essential to keep up with the fast-paced work environment.

AN EXOSKELETON ADAPTED TO THE WAREHOUSE SETTING:

DYNAMIC SUPPORT:

Japet.W+ adapts to the user's movements, preserving the back in any movement, including rotations.

FAST INSTALLATION:

Setup in just 30 seconds and removed even faster, ensuring the user flexibility and timely use without delaying order dispatch.

COMPACTNESS:

Japet.W+ is designed to be compatible with the order picker's workwear, making it suitable for various environments, including refrigerated areas.

HYGIENE:

The Lumbar SoftSkin is machine washable - particularly relevant when sharing the exoskeleton within the team.



JAPET.W+ TAKES THE STRAIN OFF WORKERS' BACKS.

The motorized lumbar exoskeleton relieves the back and limits the impact on the spine by acting as a shock absorber.

It preserves order pickers' backs while:

- Frequently lifting and carrying loads
- Repeatedly stacking goods on pallets
- Spending extended periods of walking and standing while picking items