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Introducing the UPLIFT™ Exoskeleton: Redefining Musculoskeletal Support for the Modern Workforce

SAINT-JEAN-SUR-RICHELIEU, OCTOBER 12TH 2023 – Mawashi, a pioneer in innovative exoskeleton technology, is proud to announce the official launch of the UPLIFT™ exoskeleton after several years of development. This revolutionary muscle assistive device is designed to transform the way we approach workplace health and safety. UPLIFT™ is a versatile and game-changing solution, offering unlimited autonomy without the need for an external power source, addressing musculoskeletal disorders, and redefining the dynamics of physical endurance.

"We've worked hard to create an efficient, versatile, and durable product that will appeal to everyone. Our human-centric approach and years of expertise have been instrumental in developing UPLIFT™. We are very proud of what we are offering to our customers and are confident that UPLIFT™ will set a new standard."

- Etienne Lamoureux, General Manager at Mawashi.

Key Features of the UPLIFT™ Exoskeleton:

- **4-in-1 Tailored Assistance:** Add up to three modules to customize support according to the task and individual needs.
- **Enhanced Versatility:** Adapt assistance levels to match your specific requirements and working conditions.
- **Musculoskeletal Health:** Reduces the risk of musculoskeletal disorders, increasing physical endurance by up to 40%, and reducing absenteeism.
- **Operational Efficiency:** Boost productivity and efficiency, prolong your career, and become a role model in workplace health and safety.
- **Real-Time Tunable Assistance:** Customize support levels on the fly to meet your ever-changing needs.
- **Quick and Intuitive Manual Control:** Effortlessly activate or deactivate assistive modules as required.
- **Premium Quality Materials:** Crafted with the highest-grade materials for durability and comfort.
- **Effortless Donning and Doffing:** Simplified process for putting on and taking off the exoskeleton, ensuring a seamless transition for different tasks.



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“Unparalleled experience begins with our experts analyzing the needs of clients and users to provide the optimal solution. As exoskeleton usage is relatively new in the industry, we believe it is essential to regularly monitor users. Therefore, we track the integration of our exoskeletons to unlock their full potential and encourage retention.”

- Simon Pesant, Customer Experience Director at Mawashi.

Mawashi is pleased to announce that the UPLIFT™ exoskeleton is now available in North America and in Europe, making this cutting-edge solution accessible to a global audience.

In this context, if you are interested in distributing the UPLIFT™ product range, please contact us for more information.

About Mawashi:

Mawashi is a leader in innovative exoskeleton technology, committed to enhancing workplace health, safety, and productivity. With over two decades of experience in designing and developing exoskeletons, load carriage systems, body thermoregulation, and personal protective equipment, Mawashi is a pioneer in creating groundbreaking solutions for the modern workforce.

For more information about Mawashi, please visit our website at <https://mawashi.net/en/>