

FARRIER



A ROBUST EXOSKELETON ADAPTED TO FARRIERS' NEEDS:

DYNAMIC SUPPORT:

Thanks to its 4 micromotors, Japet.W+ adapts to every movement, whether bending or rotating the torso, offering constant support throughout the working day.

ENDURANCE:

Always ready to support your back, thanks to its 7-hour battery life.

COMPACT DESIGN:

Lightweight (2 kg) and designed to be discreet, Japet.W+ is easy to transport alongside other tools and materials.

HYGIENE:

The machine-washable Lumbar SoftSkin helps maintain cleanliness and comfort, even after long days working in dusty environments.

PROTECTING THE BACK, PRESERVING FARRIER KNOW-HOW.

The farrier's craft, practiced for centuries, combines physical strength with expert knowledge of horse hoof care. However, the constant need to lift and hold a horse's legs in awkward, uncomfortable positions puts considerable strain on the back and knees. Over time, these physical demands can lead to chronic back problems, forcing some farriers into early retirement or a career change.

To safeguard their know-how and ensure the well-being of farriers, solutions tailored to their specific needs are essential.

An exoskeleton with a lightweight and ergonomic design is crucial for providing the comfort and freedom of movement that farriers need to work efficiently while upholding the high standards of their craft.



JAPET.W+ TAKES THE STRAIN OFF FARRIERS' BACKS

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

It preserves farriers' backs when:

- Adjusting shoes at the forge,
- Handling heavy tools such as hammers and pliers,
- Bending over to trim the hoof,
- Foreleg and hindleg fitting.