

Ekso Bionics Exoskeleton at Hobbs Rehabilitation



Treatment and services with the very latest in neurotech



Neurological Specialists

Ekso Bionics Exoskeleton for Neurological Disorders

Placing you
at the centre
of your care

Do you require assistance to walk?

If you have had a stroke or have multiple sclerosis, a spinal cord injury (complete or incomplete), Guillain-Barré Syndrome or any other similar neurological disorder, this ground-breaking exoskeleton could help you on your rehabilitation journey.

What does the exoskeleton do?

The Ekso Bionics exoskeleton has been designed to allow those with lower limb weakness or paralysis to stand and walk. It is worn like a suit, providing full external support when you are up against gravity.

Two battery-powered motors stand and propel the EKSO and state of the art sensors facilitate a natural walking pattern.

Walking in the EKSO can be completely passive, triggered by you shifting your weight or by you actually taking a step.

A useful tool in neurological and orthopaedic rehab, it has shown good results in the following:

- Reduction in muscle tone
- Reduction in neuropathic pain
- Improvements in bowel and bladder function
- Reductions in swelling
- Facilitation in the relearning of the natural walking pattern

Hobbs Rehabilitation has a specialist team offering bespoke packages which include an initial assessment and treatment programme. Assessments with alternative robotic exoskeleton devices are available by arrangement.

We welcome your treating therapist and case managers if you would like them to join you.



For more information visit www.hobbsrehabilitation.co.uk
or call us on 01962 779796