

EVEREST SPINPOD 7.5 LOAD CONTROL SOLUTION

The EVEREST SPINPOD 7.5 is a modular innovation unlocking improvements in lifting safety and productivity. This is just one of Verton's safer, smarter and faster solutions available from Red Rooster Lifting.



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LIFTING**

RAISING EXPECTATIONS



ACCURATELY CONTROL AND ROTATE YOUR SUSPENDED LOAD

The EVEREST SpinPod 7.5 is the next generation of Verton's remote-controlled, load-orientation solutions using gyroscopic technology.

The SpinPod 7.5 provides scalability through its modular design, added functionality with its Hold function and ease of operation in the remote control with an optional pitch and catch function.

HANDS-FREE LIFTING SOLUTION

Tag lines present many lifting challenges across industries requiring workers to be within the drop-zone or pinch points. They also create a need for more space to ensure the taglines are taut for controlling the load and can require additional manpower for complex loads.

The SpinPod 7.5 makes tag lines obsolete, accurately controlling load orientation remotely.

Reduce injuries caused by works being in contact with the suspended loads, minimise your working footprint and streamline operations to increase the number of lifts you can complete each day with Verton.

These benefit your bottom line with reduced schedule times and resources previously needed to complete the same job, improving your revenue.



Hold your smart device camera over the QR code to learn more about the SpinPod 7.5

RED ROOSTER LIFTING LIMITED

Nauta House, The Meadows, Oldmeldrum, Inverurie, Aberdeenshire, UK, AB51 0EZ
T: +44 (0) 1651 872101 sales@redroosterlifting.com **REDROOSTERLIFTING.COM**



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EVEREST SPINPOD 7.5 LOAD CONTROL SOLUTION

Making every industry
SAFER, SMARTER & FASTER



MODULAR ARRANGEMENTS

The EVEREST SpinPod 7.5 is available as a single unit or modular arrangement to increase rotational capacity for heavy or longer loads.

The number of SpinPods used varies, depending on the dimensions and weight of the loads you lift and what level of power is required to rotate them.

- Ratings: IP 55 (Housing with Vents) & IP66 (Electrical Connections)
- On-board IoT and smart technologies
- Left, right & hold functionality
- Dedicated Dashboard included for lift data visualisation
- Onshore & offshore suitability

EXACT ORIENTATION CONTROL

The SpinPod can engage automated rotational control to maintain its orientation, counteracting the load from rotating due to external forces.

Where precision is key, utilising the Hold function of the SpinPod 7.5 allows the operator to keep the orientation of the load in one position.

The load can also be orientated in small 1 degree increments/decrements by pressing the left or right button.

Where control of the SpinPod is required from two locations on-site (for example ground level and on top of a building), the Verton remote's optional pitch and catch feature is your solution.

EVEREST SPINPOD 7.5 SPECIFICATION

LOAD ORIENTATION	15-30T (based on single unit - higher with modular configurations)
ROTATIONAL CAPACITY	100TM2
MAX ANGULAR IMPULSE AVAILABLE	7.5KN/M2
OVERALL LENGTH	1630 MM (2045MM W/BATTERY)
OVERALL HEIGHT	1155 MM
OVERALL WIDTH	933 MM
WEIGHT	1160KG (1300KG W/BATTERY)
POWER SUPPLY OPTIONS	ONBOARD BATTERY, ONBOARD GENERATOR OR EXTERNAL SOURCE
TOOL FREE BATTERY SWAP	AVAILABLE
DESIGN OPERATING TIME	8 HOURS (WITH BATTERY)
STANDARD CHARGING POWER SUPPLY	240VAC @15A
ROTATION SPEEDS	1500RPM, 2500RPM & 3000RPM
FUNCTIONS	LEFT, RIGHT, HOLD (INCLUDED)/PITCH AND CATCH (OPTIONAL)
GPS	INCLUDED
CONNECTIVITY	4G