

# EVEREST SPINPOD 30 LOAD CONTROL SOLUTION

The EVEREST SPINPOD 30 is a modular innovation unlocking improvements in lifting safety and productivity. This is just one of Verton's safer, smarter and faster solutions from Red Rooster Lifting.



**RED ROOSTER  
LIFTING**

RAISING EXPECTATIONS



The EVEREST SpinPod 30 is the next evolution of Verton's modular remote-controlled, load orientation solutions. Designed for higher rotational capacity for larger loads, the SpinPod 30 maintains the same impressive functionality for precise load control and orientation as its predecessors.

## HANDS-FREE LIFTING SOLUTION

Tag lines present many lifting challenges across industries, in particular for operations with tight access points, unstable work platforms and limited working space. Taking up a lot of space so they remain in tension to be effective or requiring workers to be within the drop-zone or pinch points to manoeuvre loads into position.

The EVEREST SpinPod 30 makes tag lines obsolete, accurately controlling load orientation remotely.

Reducing injuries caused by works being in contact with the suspended load through handheld tag lines. While streamlining operations to increase the number of lifts you can complete each day.

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



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Making every industry  
SAFER, SMARTER & FASTER



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## 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 30 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 Vertron remote's optional pitch and catch feature is your solution.

### EVEREST SPINPOD 30 SPECIFICATION

LOAD ORIENTATION	20-100T (BASED ON SINGLE UNIT - HIGHER WITH MODULAR CONFIGURATIONS)
ROTATIONAL CAPACITY	400TM2
MAX ANGULAR IMPULSE AVAILABLE	30KN/M2
OVERALL LENGTH	2004MM (2521MM W/BATTERY)
OVERALL HEIGHT	1289MM
OVERALL WIDTH	1133MM
WEIGHT	2600KG W/BATTERY
ROTATIONAL SPEEDS	1500RPM, 2500RPM & 3000RPM
GPS	INCLUDED
CONNECTIVITY	4G
POWER SUPPLY OPTIONS	ONBOARD BATTERY, ONBOARD GENERATOR OR EXTERNAL SOURCE.
TOOL FREE BATTERY SWAP	AVAILABLE
DESIGN OPERATING TIME	VARIES WITH USAGE BUT TYPICALLY 8 HOURS (WITH BATTERY)
STANDARD CHARGING POWER SUPPLY	240VAC @ 15A
BATTERY CHARGE TIME	12 HOURS
FUNCTIONS	INCLUDED: LEFT, RIGHT, HOLD/OPTIONAL: PITCH AND CATCH
REMOTE CONTROL FREQUENCY	915-928 MHZ FHSS (REGIONAL CONFIGURATIONS AVAILABLE)
RANGE	UP TO 200M LINE OF SIGHT