360° Rotational Subsea Winch







- Controlled via hotstab, ROV or downline
- 2 part rigging
- Twin drive slew pinion enabling 360° rotation
- Gravity base has the potential to have a gross weight of 60T
- With a 30T, SWL (gross weight 10T) winch, a further 20T of weights can be added
- Alternative options of line pull available
- Vented floor to prevent suction
- Other winch sizes available on request, ranging from 10T 50T
- Suitable crash frame
- **Depth compensated**
- Optional intelligent winch system control

RMC 30 Hydraulic winch with auto-failsafe braking and render/constant tension circuit	
SWL	Rated 30T on bottom (1st) layer
Wire Rope Capacity	<350m of Ø 36mm
Working Pressure	Circa 200 bar at maximum rated load
Hydraulic Flow Rate	Maximum <350 Ltr/min
Drum Dimensions	Core - Ø 660mm Flange Depth - 310mm Width - 560mm
Spooling Gear (Level wind)	Designed for both horizontal and vertical rope fleeting angle $<\pm7.5^{\circ}$ at maximum line pull on bottom layer
Drive Motor	Axial piston
Braking	Auto-failsafe, spring applied disc brake on drive motor
Gearbox/Gearing	Planetary gear
Construction	Carbon steel welded and bolted construction
Unit Dimensions (mm) - winch only	1970L x 1530W x 1950H (mm) approx
Shipping Weights - winch only	Tare excluding wire rope - 3,700Kg and Gross - 7,200Kg













