



Atlas Rotator

The Atlas is a heavy duty rotator featuring a reliable and rugged design, 5 meter depth rating, 160 lb-ft active brake torque, 18-28 VDC power, 360 degree scan range and aluminum housing. The Atlas has a 1-year warranty and various connector options.

Payload	300 lbs (136 kg)
Active Brake Torque	160 lb ft
Scan Range	360 degrees
Angular Velocity	40° /sec
Acceleration	100°/s ²
Feedback Resolution	0.05 Deg
Voltage	18-28 VDC
Power	5 - 90 watts
Depth rating – water	5 m (16 ft)
Housing material	aluminum
Duty Cycle	100%
Size	29.5”H x 27.8”W (749 mm x 706.12 mm)
Weight	91 lbs
Operating Temperature	-0° to 50° C; storage: -0° to 50° C
Connectors	various connectors available



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