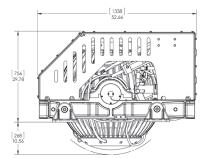


The Seakeeper 26 is designed to achieve up to 70 to 90% roll reduction on vessels up to 100 tons. Multiple units can be fitted for larger vessels. The Seakeeper 26 requires only modest electrical power, has no outside appendages, and can be installed off centerline, if necessary. Its computerized control and vacuum technology make it the first truly practical, and only modern, anti-roll gyro.

SPECIFICATIONS	
Rated Speed	5,000 RPM
Angular Momentum at Rated RPM	26,000 N-M-S
Anti-Rolling Torque at Rated RPM	56,000 N-M
Spool-up Time to Rated RPM	90 minutes (5,000 RPM)
Spool-up Time to Stabilization	70 minutes (4,250 RPM)
Spool-up Power	
AC Motor:	3000 Watts Max
DC Control:	240 Watts
Operating Power	
AC Motor (sea state dependent):	1000-3000 Watts
DC Control:	240 Watts
AC Input Voltage:	208-230 VAC (+/- 10%),
	50/60 Hz, Single Phase
DC Input Voltage:	24 VDC @ 10 Amps
Sea Water Supply	30 LPM (8 GPM) maximum
to Heat Exchanger	15 LPM (4 GPM) minimum
Maximum Ambient Air Temperature	0°-60° C (32°-140° F)
Weight	1342 kg (2960 lbs) bolt-in installation
Gyro Dimensions	Length x Width x Height
	1.34 L × 1.42 W × 1.03 H (meters)
	52.7 L x 55.9 W x 40.4 H (inches)
Noise Output	At full operating RPM, steady state noise measured in the factory at a 1 meter distance measures 70-72 dBC (sound levels may be higher during spool-up).





FRONT VIEW

