TAKE A RIDE. BE AMAZED.

You can read through sea trial reports and watch footage of the Seakeeper in action, but the only way to truly understand how this revolutionary technology will transform your operation is to experience it for yourself.

Visit www.seakeeper.com/takearide to schedule your demo today!



www.seakeeper.com

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SEAKEEPER HD

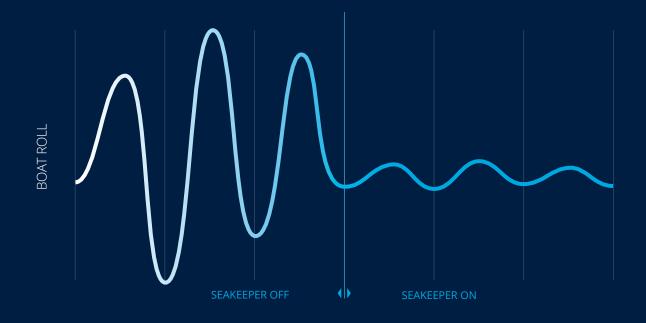
WHEN OTHERS STAY IN, YOU GO OUT.

Designed to handle the extreme conditions faced in extended offshore operations, the Seakeeper HD line provides added safety to crews and extends the amount of time you can be out on the water.





ELIMINATE BOAT ROLL. YOUR CREW DESERVES IT.



STABILIZATION FOR ALL APPLICATIONS

One product, so many possibilities! Whether you're a patrol or crew transfer ship, a survey or research vessel, Seakeeper can smooth the seas and stabilize your platform. Whatever size your vessel may be, we've got a model that will do the trick without added drag.











Visit **Seakeeper.com** for installation photos and sea trial results on the wide range of Seakeeper stabilized boats.



WE AIM TO ELIMINATE UP TO 95% OF BOAT ROLL ON EVERY INSTALLATION

Making sure you have the highest level of stabilization while out on the water is important to us. That's why we look at every Seakeeper installation individually. We customize our product recommendation based on the parameters and use of your specific boat. To ensure our high standards have been met, we developed the Seakeeper Mobile App to record sea trials on our installations which has allowed us to create a database displaying the real-life results of hundreds of installations. View all of our sea trials at seakeeper.com.

SEAKEEPER

95%



AND JUST IN CASE YOU'RE WONDERING...



LIGHTWEIGHT

Seakeeper weighs a small fraction of the vessel displacement.



LOW POWER CONSUMPTION

Due to its vacuum encapsulation, Seakeeper requires minimal power. Select Seakeeper models even run off 12V DC power.



SIMPLE INSTALLATION

Completely internal, no external appendages.



FLEXIBLE

It can be installed virtually anywhere on the boat and any combination of units can be used to reach targeted performance.



25% OF SALES ARE REFITS

Easily refit our exsisting vessel with a Seakeeper unit.



OPTIMIZED

Seakeeper reviews every unique installation in-depth to ensure you receive the full Seakeeper experience. Seakeeper doesn't aim to simply reduce roll, we aim to eliminate it!

BUILTTO PERFORM

The Seakeeper is designed to virtually eliminate boat roll on vessels 27' and up. It requires 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.

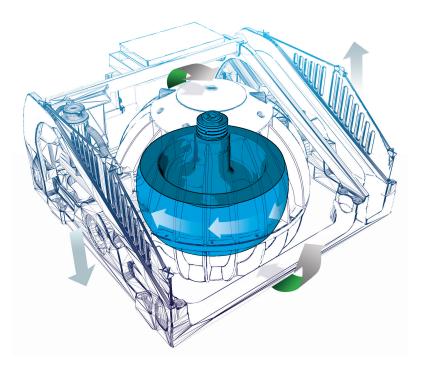


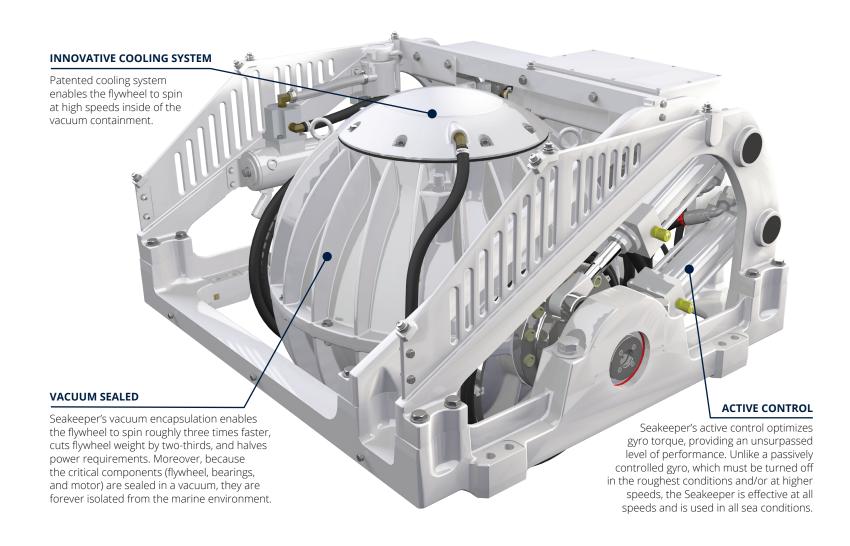
DASHBOARD DISPLAY

Intuitive operator interface allows you to simply turn it on and forget about it. No complex settings or adjustments for the operator, Seakeeper does all of this automatically, you simply enjoy.

HOW IT WORKS

Inside a vacuum encapsulation, a flywheel spins at speeds of up to 9,700 rpm. When the boat rolls, the gyro tilts fore and aft (precesses), producing a powerful gyroscopic torque to port and starboard that counteracts the boat roll.





Heavy Duty. Engineered for extended use in the harsh conditions of offshore operations backed with the 4 year major component warranty.

THE HO LINE



FOR BOATS ~35-44′ (up to ~15 tons)

WEIGHT 870 lbs (395 kg)

DIMENSIONS 29.77 L x 29.71 W x 24.65 H (inches)

0.756 L x 0.755 W x 0.626 H (meters)



FOR BOATS ~45-54′ (up to ~25 tons)

WEIGHT 1,210 lbs (550 kg)

DIMENSIONS 33.5 L x 35.6 W x 28.3 H (inches)

0.852 L x 0.903 W x 0.720 H (meters)



FOR BOATS ~55-64′ (up to ~35 tons)

WEIGHT 2,195 lbs (996 kg)

DIMENSIONS 42.6 L x 43.2 W x 32.8 H (inches)

1.08 L x 1.1 W x 0.83 H (meters)



FOR BOATS ~65-74′ (up to ~60 tons)

WEIGHT 2,960 lbs (1342 kg)

DIMENSIONS 52.7 L x 55.9 W x 40.4 H (inches)

1.34 L x 1.42 W x 1.03 H (meters)

DC POWERED UNITS

See our Recreational Line for battery-powered Seakeeper models ideal for boats approximately 27–39' long.



FOR BOATS >75' (up to ~85 tons)

WEIGHT 3,920 lbs (1,778 kg)

DIMENSIONS 54.3 L x 55.9 W x 43.5 H (inches)

1.38 L x 1.42 W x 1.11 H (meters)

THE STATS

	SEAKEEPER 5HD	SEAKEEPER 7HD	SEAKEEPER 12HD	SEAKEEPER 20HD	SEAKEEPER 30HD
Rated Speed	8,100 RPM	7,000 RPM	4,600 RPM	3,850 RPM	4,400 RPM
Angular Momentum at Rated RPM	5,000 N-M-S	7,000 N-M-S	12,000 N-M-S	20,000 N-M-S	30,000 N-M-S
Anti-Rolling Torque at Rated RPM	13,075 N-M	14,630 N-M	23,040 N-M	43,076 N-M	62,571 N-M
Spool-up Time to Rated RPM	35 minutes (8,100 RPM)	35 minutes (7,000 RPM)	45 minutes (4,600 RPM)	70 minutes (3,850 RPM)	75 minutes (4,400 RPM)
Spool-up Time to Stabilization	22 minutes (6,885 RPM)	25 minutes (5,600 RPM)	35 minutes (3,680 RPM)	50 minutes (3,100 RPM)	50 minutes (3,500 RPM)
Spool-up Power					
AC Motor	2300 Watts Max	3000 Watts Max	3000 Watts Max	3000 Watts Max	3000 Watts Max
DC Control	125 Watts	240 Watts	240 Watts	240 Watts	240 Watts
Operating Power					
AC Motor (sea state dependent):	1050 - 2300 Watts	1000 - 2000 Watts	1000 - 3000 Watts	1000 - 3000 Watts	2000 - 3000 Watts
DC Control:	125 Watts	240 Watts	240 Watts	240 Watts	240 Watts
AC Input Voltage:	110 - 230 VAC (+/- 10%), 50/60 Hz	208 - 230 VAC (+/- 10%), 50/60 Hz,	208 - 230 VAC (+/- 10%), 50/60 Hz,	208 - 230 VAC (+/- 10%), 50/60 Hz,	208 - 230 VAC (+/- 10%), 50/60 Hz,
	Single Phase	Single Phase	Single Phase	Single Phase	Single Phase
DC Input Voltage:	12 VDC @ 15 Amps	24 VDC @ 10 Amps	24 VDC @ 10 Amps	24 VDC @ 10 Amps	24 VDC @ 10 Amps
Weight	870 lbs (395 kg)	1,210 lbs (550 kg)	2,195 lbs (996 kg)	2,960 lbs (1,342 kg)	3,920 lbs (1,778 kg)
Envelope Dimensions	29.77 L x 29.71 W x 24.65 H (inches)	33.5 L x 35.6 W x 28.3 H (inches)	42.6 L x 43.2 W x 32.8 H (inches)	52.7 L x 55.9 W x 40.4 H (inches)	54.3 L x 55.9 W x 43.5 H (inches)
	$0.756 L \times 0.755 W \times 0.626 H$ (meters)	0.852 L x 0.903 W x 0.720 H (meters)	1.08 L x 1.10 W x 0.83 H (meters)	$1.34 L \times 1.42 W \times 1.03 H$ (meters)	1.38 L x 1.42 W x 1.11 H (meters)
Noise Output	70-72 dBC at 1 meter	68-70 dBC at 1 meter	68-73 dBC at 1 meter	72-74 dBC at 1 meter	72-74 dBC at 1 meter

SEAKEEPER HD

WARRANTY OPTIONS

We are committed to providing top-notch service and support of our products. That's why we are proud to offer an extended warranty program, enhancing the coverage of our standard factory warranty and providing you with greater peace of mind.



*ON ALL MAJOR COMPONENTS WITHIN THE SPHERE

THE RECREATIONAL LINE

Designed for optimal performance in recreational applications.



FOR BOATS ~27-32′ (up to ~7 tons)

WEIGHT 414 lbs (188 kg)

DIMENSIONS 24.8 L x 25.5 W x 20.0 H (inches)

0.630 L x 0.648 W x 0.508 H (meters)



FOR BOATS ~33-39′ (up to ~10 tons)

WEIGHT 550 lbs (249 kg)

 $\textbf{DIMENSIONS} \quad 26.8 \; L \; x \; 27.0 \; W \; x \; 22.5 \; H \; (\text{inches})$

0.681 L x 0.686 W x 0.572 H (meters)



FOR BOATS ~40-49' (up to ~20 tons)

WEIGHT 870 lbs (395 kg)

DIMENSIONS 29.8 L x 29.7 W x 24.7 H (inches)

0.756 L x 0.755 W x 0.626 H (meters)



FOR BOATS ~50-59' (up to ~30 tons)

WEIGHT 1,210 lbs (550 kg)

DIMENSIONS 33.5 L x 35.6 W x 28.3 H (inches)

0.852 L x 0.903 W x 0.720 H (meters)



FOR BOATS \sim 60-69' (up to \sim 50 tons)

WEIGHT 2,195 lbs (996 kg)

DIMENSIONS 42.6 L x 43.2 W x 32.8 H (inches)

1.08 L x 1.1 W x 0.83 H (meters)



FOR BOATS ~70-84′ (up to ~75 tons)

WEIGHT 2,960 lbs (1342 kg)

DIMENSIONS 52.7 L x 55.9 W x 40.4 H (inches)

1.34 L x 1.42 W x 1.03 H (meters)



FOR BOATS >85' (up to ~100 tons)

WEIGHT 3,920 lbs (1,778 kg)

DIMENSIONS 54.3 L x 55.9 W x 43.5 H (inches)

1.38 L x 1.42 W x 1.11 H (meters)





4 YEAR MAJOR COMPONENT WARRANTY 2 year all-inclusive warranty



RELIABLE

Simple maintenance



+1-240-718-6440

We stand behind our product with a global support network and a 24/7 technical support hotline.



TRUSTED

The world's top boating brands choose Seakeeper with over 7,000 units in operation globally