

ZIPWAKE PRO



SAY HELLO TO THE PRO.

Introducing Zipwake PRO, the ultimate upgrade to our renowned Dynamic Trim Control System. Now five times faster, it delivers unmatched responsiveness, greater precision, and more dynamic functionality than ever before.

NOW FASTER THEN EVER

Zipwake PRO's interceptors move five times faster, offering significant improvements in performance and precision. The increased blade rate means quicker adjustments, allowing the system to respond rapidly to changing conditions. Whether you're dealing with wind, waves, or varying loads, Zipwake PRO optimizes your boat's handling, delivering more accurate control when you need it most.

ACTIVE PITCH CONTROL — FOR PERFECT TRIM

With Active Pitch, Zipwake PRO continuously and rapidly adjusts the boat's trim to maintain the pitch angle set by the user. Regardless of head seas, following seas, beam seas, or changes in weight distribution, the system constantly works to keep the boat at the optimal running trim angle. This automatic adjustment ensures improved acceleration, better visibility, enhanced stability, greater comfort and lower fuel consumption.

ACTIVE ROLL — STABILITY IN ALL CONDITIONS

Active Roll is another enhanced feature in the Zipwake PRO system. The ultra-fast interceptors ensure quicker, more precise corrections to rolling motions caused by changing conditions. The system now responds instantly, delivering smoother, safer handling, keeping your boat steady and your passengers comfortable.

FEATURES

- 5x faster blade rate
- Active pitch control
- Active roll control
- Balanced turns
- Advanced turn recognition
- Pitch & roll angle offset
- Wake shaping
- Steering control
- Manual pitch and roll control
- Available in 25 different interceptor models
- Available with Control Panel and Integrator Module



BALANCED TURN — PRECISION IN EVERY MANEUVER

Balanced turn (coordinated turn) is now sharper, more precise and even faster with Zipwake PRO. The system dynamically adjusts heeling angle, ensuring smoother, controlled turns at any speed.

WAKE SHAPING — WAVES FOR THE PERFECT RIDE

The system's wake-shaping feature provides easy control for fine-tuning wakes and creating ideal wake surfing conditions.

NEW USER INTERFACE — INTUITIVE AND ADAPTIVE

Zipwake PRO's adaptive interface intelligently adjusts to display relevant information, offering a streamlined, user-friendly experience for precise motion control.

SPECIFICATIONS

MODEL	KB/KBI PRO
MAX. BOAT SPEED	60 knots
CONTROL UNIT	CP PRO/IM
POWER DISTRIBUTION UNIT	DU PRO
BLADE STROKE	30 mm (1.2 in) SERIES S PRO Interceptors 60mm (2.4 in) SERIES E PRO Interceptors
BLADE RATE	100 mm/s (4 in/s) SERIES S PRO Interceptors 200 mm/s (7.9 in/s) SERIES E PRO Interceptors
SERVO ACTUATOR	SU-S PRO, SU-E PRO, SU-400E PRO
SUPPLY VOLTAGE	12-32 V DC
POWER CONSUMPTION	35 W max/servo unit
OPERATING TEMPERATURE	0 ° to +60 °C (+32 ° to +140 °F)
STORAGE TEMPERATURE	-40 ° to +90 °C (-40 ° to +194 °F)
COMPLIANCE	CE, FCC
INTEGRATION	NMEA 2000, HTML 5

ORDERING DATA

SERIES S PRO Standard kit box:

Model	KB300-S PRO	KB450-S PRO	KB600-S PRO	KB750-S PRO	KB300-S PRO CHINE	KB450-S PRO CHINE	
Part No.	2021145	2021146	2021147	2021148	2021732	2021733	

SERIES S PRO Kit box for integration:

Model	KBI300-S PRO	KBI450-S PRO	KBI600-S PRO	KBI750-S PRO	KBI300-S PRO CHINE	KBI450-S PRO CHINE	
Part No.	2021515	2021516	2021517	2021518	2021519	2021520	

SERIES E PRO Standard kit box:

Model	KB400-E PRO	KB600-E PRO	KB800-E PRO	KB1000-E PRO	KB400-E PRO CHINE	KB600-E PRO CHINE	KB400-E PRO ROUND
Part No.	2022213	2022011	2022012	2022013	2022214	2022014	2022494

SERIES E PRO Kit box for integration:

Model	KBI400-E PRO	KBI600-E PRO	KBI800-E PRO	KBI1000-E PRO	KB4100-E PRO CHINE	KBI600-E PRO CHINE	KBI400-E PRO ROUND
Part No.	2022270	2022271	2022272	2022273	2022274	2022275	2022495