

The Zipwake logo is positioned at the top left of the page. It features the brand name in a bold, sans-serif font, with the 'i' in 'wake' being lowercase and the 'w' being stylized with a small gap between the 'i' and 'w'.

**ZIPWAKE**

CHOOSE COMFORT. ENJOY PERFORMANCE.

# DYNAMIC TRIM CONTROL SYSTEM

50,000+ Vessels Fitted Worldwide

Aim Capital Sdn Bhd  
Tel : +60123481555  
[sales@aimcapital.com.my](mailto:sales@aimcapital.com.my)



## Zipwake Series S

- For boats up to 15 m (50 ft)
- Planing or semi-planing boats
- For speeds up to 60 knots

### Automatic Trim Control and Stabilisation

Enjoy a smoother ride, better visibility, improved fuel economy and enhanced safety. The Dynamic Trim Control System Series S brings together a family of durable, fast-acting interceptors and intuitive 3D controls to put you in command of running trim, heel and heading. The system is fully automatic. For boats up to 15 m (50 ft).



## MASTERING THE ELEMENTS

### The Complete Package

Each Series S Kit Box comes complete with all the parts and software needed to install a Dynamic Trim Control System, including one pair of fast-acting interceptors. Choose between a standard Kit Box and a Kit Box for integration, which includes an integrator module for hard-wired system integration and wireless communication.

### Push **AUTO** & Leave the Rest to Zipwake

No stress, no worry. Just press the “auto” button and Zipwake will automatically keep your boat level. What could be easier?

**Automatically eliminate pitch and roll for a safer ride and improved fuel economy.**

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## Zipwake Series E

- For boats & vessels up to 30 m (100 ft)
- Planing, semi-planing boats & vessels
- Tunnel shaped interceptors

### Amazing Just Got Better

Faster response time, better lift force. Bigger, brighter display and enhanced performance and comfort. The Dynamic Trim Control System Series E takes fully automatic trim control to another dimension. The system brings together a family of durable, fast-acting interceptors and 3D controls engineered for bigger boats up to 30 m (100 ft) for unmatched command of running trim, heel and heading. The Series E is compatible with Series S interceptors.



## MADE TO GO THE DISTANCE



### All Inclusive

Each Series E Kit Box comes complete with all the parts and software needed to install a Dynamic Trim Control System, including one pair of large fast-acting interceptors. Choose between a standard Kit Box and a Kit Box for integration, which includes an integrator module for hard-wired system integration and wireless communication.

### Small Enough to Fit **BIG** Enough to Make a Difference

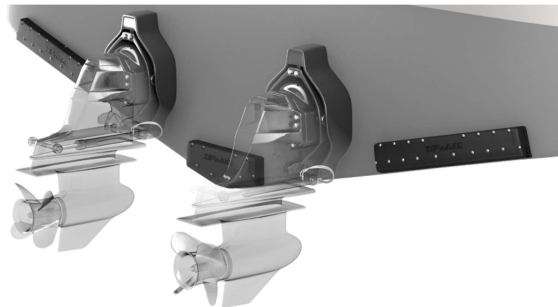
The IT400-E is the smallest interceptor in our Series E product line. Thanks to its long 60 mm blade stroke, the IT 400 E is the ideal choice for boats that have limited transom space but also need excellent lift force, such as large boats with multiple outboard motors or stern-heavy small boats.

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## Technical Specifications

Zipwake Series S		
Model	Length mm (in)	Weight kg (lbs)
IT300-S	300 (11.8)	2.1 (4.6)
IT450-SV	450 (17.7)	2.8 (6.2)
IT600-S	600 (24)	3.5 (7.7)
IT750-S	750 (29.5)	4.0 (8.8)
IT450-S V13	450 (18)	3.2 (7.1)
IT450-S V16	450 (17.7)	3.3 (7.3)
IT450-S V19	450 (17.7)	3.4 (7.5)
IT450-S V22	450 (17.7)	3.5 (7.7)
IT300-S CHINE PORT	300 (11.8)	2.2 (4.9)
IT300-S C CHINE STBD	300 (11.8)	2.2 (4.9)
IT450-S CHINE PORT	450 (17.7)	2.9(6.4)
IT450-S CHINE STBD	450 (17.7)	2.9 (6.4)
IT300-S INTER	300 (11.8)	2.4 (5.3)

Max. boat speed	60 knots
Blade stroke	30 mm (1.2 in)
Blade rate	20 mm/s (0.8 in/s)
Thru-hull cable fitting	Concealed or above waterline
Servo actuator	SU-S
Cable length	3m (10 ft) Extends 6m (20 ft)
Cable material	PUR
Connector	M12 5-pin circular
Connector diameter	14.5 mm (0.57 in)
Supply voltage	12 - 32 V DC
Power consumption	25 W max
Operating temperature	0° to +40°C (+32° to +104°F)
Storage temperature	-40° to +90°C (-40° to +194°F)
Waterproof rating	IP68 5 m (16 ft)
Compliance	CE, FCC



Zipwake Series E			
Model	Length mm (in)	Weight kg (lbs)	Servo unit
IT400-E	400 (15.7)	5.0 (11.0)	Single
IT600-E	600 (23.6)	7.3 (16.1)	Dual
IT800-E	800 (31.5)	9.2 (20.3)	Dual
IT1000-E	1000 (39.4)	11.5 (25.4)	Dual
IT600-E TUNNEL R500	600 (23.6)	8.4 (18.5)	Dual
IT600-E TUNNEL R600	600 (23.6)	8.2 (18.1)	Dual
IT600-E TUNNEL R800	600 (23.6)	7.9 (17.4)	Dual
IT400-E CHINE PORT	400 (15.7)	5.1 (11.2)	Single
IT400-E CHINE STBD	400 (15.7)	5.1 (11.2)	Single
IT600-E CHINE PORT	600 (23.6)	7.4 (16.3)	Dual
IT600-E CHINE STBD	600 (23.6)	7.4 (16.3)	Dual

Max. boat speed	50 knots
Blade stroke	60 mm (2.4 in)
Blade rate	40 mm/s (1.6 in/s)
Thru-hull cable fitting	Concealed or above waterline
Servo actuator	SU-E
Cable length	3 m (10 ft), extendable up to 6 m (20 ft)
Cable material	PUR
Connector	M12 5-pin circular
Connector diameter	14.5 mm (0.57 in)
Supply voltage	12 - 32 V DC
Power consumption	25 W max/servo unit
Operating temperature	0° to +40°C (+32° to +104°F)
Storage temperature	-40° to +90°C (-40° to +194°F)
Waterproof rating	IP68 5 m (16 ft)
Compliance	CE, FCC

