

Electric Retractable Thruster

VIP 150 ELECTRIC

Specifications

Code	35023	35024
Model	VIP 150 ELECTRIC	
Voltage*	12 V	24 V
Max Thrust (kgf/lbs)	96 / 212	115 / 254
Propellers	Duo	Duo
Power (kw/hp)	7,1 / 9,5	8.56 / 11.5
Weight (kg)	40	
A (mm)	330	
B (mm)	290	
C (mm)	7 10	
D (mm)	185	
E (mm)	970	
F (mm)	240	



Boat Type	Boat Length (feet/meter)	
Heavy Displacement High Windage & Cruising	21' - 40' / 9 - 12 m	
Medium Displacement Medium Windage & Fast Cruising	35' - 44' / 10,5 - 13 m	
Light Displacement Light Windage & Super Fast Cruising	36' - 47' / 11 - 14 m	

Max Power's vertically retracting VIP thrusters use a unique and patented thrust plate design. The largest electric thruster in the Max Power range, the VIP 150 is available in both 12V and 24V and is ideally suited to high performance sailing yachts and super fast motor yachts from 40-60'.

Unique Features:



















Case hardened spiro-conical gears

Composite drive legs

Line High spec.DC shields contacters

connections

Zero maintenance

Purpose built

DC motors

Unrivaled safety features

Control Panels:

Max Power's thruster control systems include a variety of advanced safety features.

- Childproof activation
- Automatic shutdown after 30 minutes of inactivity
- Visible and audible motor overheat warning
- Motor overheat shutdown after prior warning
- Standard automatic battery isolator control
- ۲ Time delay switch bewteen port and starboard thrust
- Software protection against short circuits



The VIP 150 is delivered complete with black joystick, control box and 25m control system cable.

* Performance data is given for a thruster installed at an immersion depth of one tunnel's diameter, in a tunnel no longer than twice the tunnel's diameter, and this within a variation of + / - 6%. Longer tunnels will result in lower thrust ratings and higher power consumption.