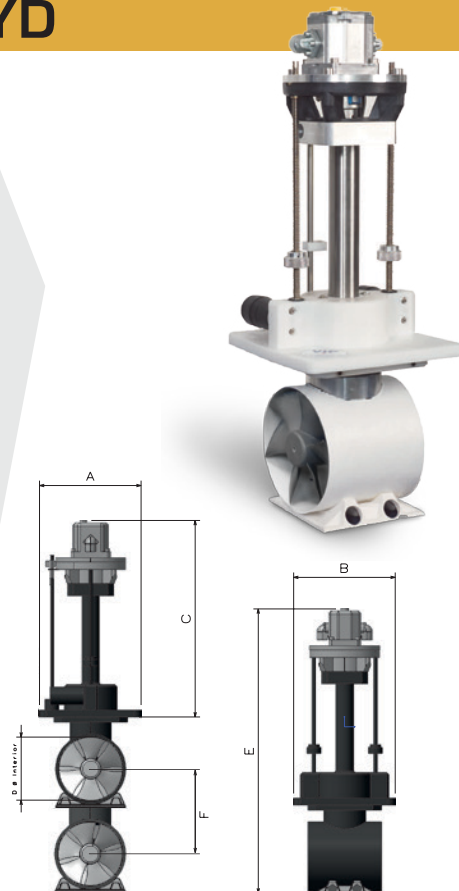


VIP 150 HYD

Specifications

Code	317702	317703
Model	VIP 150 HYD	
Voltage	12 V control	24 V control
Max Thrust (kgf/lbs)	120 / 264	
Propellers	Duo	
Hydraulic Power (kw)	10	
Weight (kg)	28	
A (mm)	290	
B (mm)	290	
C (mm)	580	
D (mm)	185	
E (mm)	8 10	
F (mm)	240	

Boat Type	Boat Length (feet/meter)
Heavy Displacement High Windage & Cruising	40' - 50' / 12 - 15 m
Medium Displacement Medium Windage & Fast Cruising	45' - 55' / 14 - 17 m
Light Displacement Light Windage & Super Fast Cruising	48' - 60' / 14,5 - 18 m



The vertically retracting VIP range have a unique patented thrust plate design allowing a light, powerful retractable thruster to be built to a competitive price. The smallest in the VIP HYD range, the VIP 150 HYD has a 185mm diameter tunnel and is ideally suited to boats from 40 - 60'.

Unique Features:



Zero maintenance composite drive leg



Line shields



Case hardened spiro-conical gears



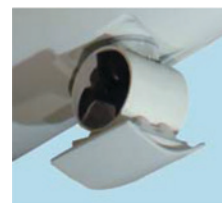
Branded hydraulic components



Water resistant



Separate mounting base



Leaves smooth hull lines when retracted and achieves ideal immersion depth when deployed.

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
- Time delay switch between port and starboard thrust
- Software protection against short circuits



Accessories:

The VIP 150HYD is delivered with black joystick, control box, directional power control relay and 25m control cable. Mounting base and other accessories must be ordered separately.

Separate mounting base for easy installation.

Mounting bases are available in GRP and aluminium.



* 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.