

#### **Stern Pod**

# **POD80**



Max Power ofrece una gama completa de propulsores de túnel 12V/24V eléctricos para satisfacer las necesidades de cualquier barco a motor y yate a vela desde 17' hasta 85' pies. Diseñados para grar rendimiento y durabilidad.

Especificaciones técnicas de las hélices maniobra y propulsión

Details: 12V 24V Product ref.: MPSPC512 / POD MPSPC524 / POD Typical boat size: 28 - 46' 28 - 46' Tunnel diameter (inside): 185mm 185mm Tunnel thickness: 6 - 7mm 6 - 7mm Nominal power voltage: 12V 24V Control system voltage: 12V 24V Weight: 31kg 31kg

#### Performance data:

10.75V 22V Test power voltage: Amperage: 446 Amps 240 Amps kW: 4.79 5,28 6.4 7.1 Нр: 69 / 152 75 / 165 Thrust kg / lbs: 4.5min Duty Cycle (S2): 3.5min



## Unique Features:



Ignition Protected & Water Resistant



Composite drive legs Zero maintenance



Line shields



High spec. DC contacters



High power connections



Purpose built DC motors



Unrivalled safety features



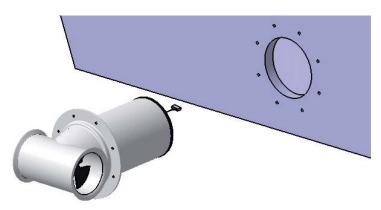
Case hardened spiro-conical gears

### Stern Pod Installation:

Easy to install and requiring nothing other than simple electrical connections, the Stern Pod greatly reduces installation time.

The Stern Pod can be directly fitted from the outside of the boat thus requiring little or no work in the often inaccessible and cramped transom area.

Ignition protected and water resistant, the thruster's motor is protected from water and the corrosive atmosphere in the bilge.



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

