





Product data sheet - CT125

Details: 24V

Product ref.: MPSPC824 - MPSPC824/12

Typical boat size: 34 - 59'
Tunnel diameter (inside): 185mm
Tunnel thickness: 6 - 7mm
Nominal power voltage: 24V

Control system voltage: 24V - 12V

Weight: 24kg

Performance data:

Test power voltage: 22V

 Amperage:
 389 Amps

 kW
 8.56

 Hp:
 11.5

Thrust kg / lbs: 115 / 253

Duty Cycle (S2): 3min

Offering all the unique features of the Max Power electric tunnel thruster range, the CT125 is the most powerful 185mm diameter tunnel thruster on the market and is ideal where extra thrust power is required.

Unique Features:



Composite drive legs



Line shields



High spec.DC contacters



High power connections



Zero maintenance



Purpose built DC motors



Unrivaled safety features



Case hardened spiro-conical gears

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 bewteen port and starboard thrust
- Software protection against short circuits







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.