



Product data sheet - CT325

Details:	24V
Product ref.:	42542
Typical boat size:	52 - 85'
Tunnel diameter (inside):	315mm
Tunnel thickness:	9 - 10mm
Nominal power voltage:	24V
Control system voltage:	24V
Weight:	58.5kg

Performance data:

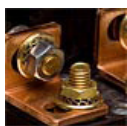
Test power voltage:	22V
Amperage:	895 Amps
kW	19.69
Hp:	26.4
Thrust kg / lbs:	255 / 562
Duty Cycle (S2):	2.5min

This performant 24V DC tunnel thruster, available in bronze only, completes the Max Power electric tunnel thruster range offering larger sized yachts a tunnel thruster solution.

Unique Features:



Purpose built DC motors



High power connections



High spec. DC contactors



Case hardened spiro-conical gears



Unrivalled 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
- Time delay switch between 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.