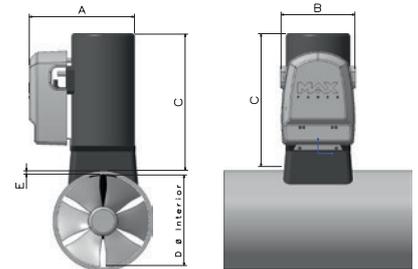


CT 300

Specifications

Code	317606
Model	CT 300
Voltage*	24 V
Max Thrust at 22V (kgf/lbs)**	255 / 561
Max Thrust at 24V (kgf/lbs)**	300 / 660
Propellers	Duo
Drive Leg (material)	Bronze
Power (kw/hp)	19.7 / 26.4
Weight (kg)	58.5
A (mm)	250
B (mm)	250
C (mm)	480
D (mm)	300
E (mm)	9 to 10

Boat Type	Boat Length (feet/meter)
Heavy Displacement High Windage & Cruising	48' - 63' / 14,6 - 19 m
Medium Displacement Medium Windage & Fast Cruising	59' - 79' / 18 - 24 m
Light Displacement Light Windage & Super Fast Cruising	67' - 93' / 20,4 - 28 m



The 24V 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



High spec. DC contactors



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



* Thrusters are designed to run at 10.75V on 12V units and 22V on 24V units. Higher voltages will result in higher thrust ratings, higher power consumption, and a reduced duty cycle.

** 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.