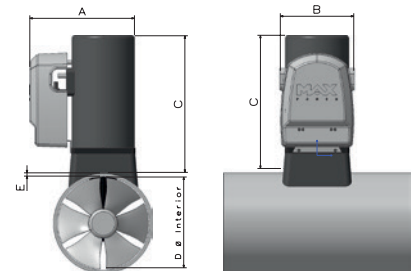


CT 35

Specifications

Code	42529
Model	CT 35
Voltage*	12 V
Max Thrust at 10,75V (kgf/lbs)**	30 / 66
Max Thrust at 12V (kgf/lbs)**	35 / 77
Propellers	Mono
Drive Leg (material)	Composite
Power (kw/hp)	2.69 / 3.6
Weight (kg)	9.6
A (mm)	190
B (mm)	140
C (mm)	210
D (mm)	125
E (mm)	4 to 5

Boat Type	Boat Length (feet/meter)
Heavy Displacement High Windage & Cruising	17' - 25' / 5,2 - 7,6 m
Medium Displacement Medium Windage & Fast Cruising	20' - 28' / 6 - 8,5 m
Light Displacement Light Windage & Super Fast Cruising	21' - 31' / 6,4 - 9,5 m



This compact mono propeller thruster is both powerful and cost effective. Featuring a composite drive leg and advanced user controls it is ideally suited to most motor yachts and deep footed sailing yachts.

Unique Features:



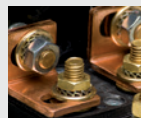
Composite drive legs



Line shields



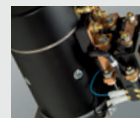
High spec. DC contacters



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 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.