



## Product data sheet CT HYD 225



### Details:

Product ref. 11cc:	MPHYC1100
Typical boat size:	46 - 73'
Tunnel diameter (inside):	250mm
Tunnel thickness:	7 - 8mm
Weight:	19kg

### Performance data:

Model	Max. thrust (kg/lbs):	Hydraulic Power:	Flow	Pressure
MPHYC1100	200 / 441	13.5kw	35lpm	230bar

The twin propeller CT HYD 225 is manufactured using composite materials, has a 250mm diameter tunnel, a thrust rating of up to 200/441 (kg/lbs) and integrates all the unique features of the range.

### Unique Features:



Composite drive legs



Line shields



Zero maintenance



Case hardened spiro-conical gears



Branded hydraulic components



Water resistant



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 overheat warning
- 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%. Longer tunnels will result in lower thrust ratings and higher power consumption.