



Product data sheet CT HYD 125



Details:

Product ref. 11cc:	MPHYC800
Product ref. 6cc:	MPHYC810
Product ref. 8cc:	MPHYC815
Typical boat size:	35 - 60'
Tunnel diameter (inside):	185mm
Tunnel thickness:	6 - 7mm
Weight:	12kg

Performance data:

Model	Max. thrust (kg/lbs):	Hydraulic Power:	Flow	Pressure
MPHYC800	118 / 260	9.3kw	35lpm	160bar
MPHYC810	90 / 198	6.5kw	19lpm	210bar
MPHYC815	120 / 264	9.5kw	26lpm	220bar

The smallest in the hydraulic tunnel thruster range, the twin propeller CT HYD 125 is manufactured using composite materials, has a 185mm diameter tunnel, a thrust rating of up to 120/264 (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.