



AP47

AUTOPILOT



TMQ'S COMPACT SOLUTION FOR MARINERS WITH RESTRICTED SPACE.

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Over thirty years of manufacturing and design experience have gone into the development of TMQ's leading small boat Autopilot.



AP47

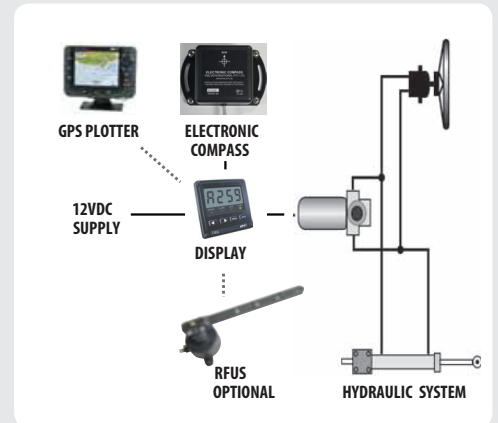
AUTOPILOT

Main Features:

- Operates without a rudder feedback unit, and no need for a junction box
- Reliable operation and performance
- Designed to 110mm casing as per industry standard
- Use as a stand alone system or integrate with other equipment
- Waypoint steering when connected to a GPS plotting system.

Specifications:

- Voltage: 12 volts DC
- Current: Average - 0.5 amps
- Controls: 4 push button
- Display: Transflective LCD
- Course Detection: Better than 1 degree
- Sensitivity: 0 to 10 degrees
- Rudder Ratio: 0.1:1.0 to 1.0:1.0-
- Rudder Limits: Adjustable
- Off Course Alarm: 45 degrees
- Nav. Signal: NMEA 0183



Display Modes:

Manual Mode: The autopilot display unit shows the current magnetic heading. The vessel is under manual steering control and does not apply automatic steering control.

Auto Mode: The autopilot will maintain your vessel on any desired magnetic course. This course can be set from the display unit.

GPS Mode: When receiving information from a GPS the autopilot can steer a vessel to a precise latitude and longitude, through any number of desired course changes.

Drive Units:

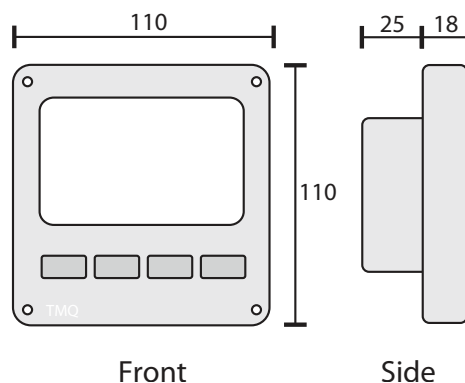
TMQ can supply a range of reversing pumps or continuous flow pump sets with directional solenoid valves.

Standard Components:

AP-47 control unit, electronic compass sensor with 5 metres of cable, mounting hardware and brackets, operation manual.

Support:

TMQ have had 35 years of product support backed with a 2 year warranty* and benefits from localised priority service and support. *Warranty is extended to 3 years when registered with TMQ.



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