

**Yacht &
Commercial Steering**

Autopilot Interface API 180

The API 180 is a stand-alone solenoid operated hydraulic manifold. This allows for the interface of electric steering controls to hydraulic steering systems. The API manifold is equipped with a single speed 4-way directional solenoid valve, relief valve. The API 180 is suitable for an input flow rate of up to 12 gpm and an adjustable output flow rate of up to 3 gpm.



Design Features

- Anodized aluminum body.
- Single speed.
- Available in 12, 24, 32 VDC and 110, 220 VAC.

For further details please consult the technical manual MAN 00702.

Part number	Description	Voltage	Lbs (Kg)
JA-401051-11	API 180 auto pilot interface	12 VDC	4.4 (2.0)
JA-401051-12	API 180 auto pilot interface	24 VDC	4.4 (2.0)
JA-401051-13	API 180 auto pilot interface	32 VDC	4.4 (2.0)
JA-401051-14	API 180 auto pilot interface	110 VAC	4.4 (2.0)