

Thruster systems

Control panels for hydraulic bow and stern thrusters

Two stage controls

Model BPJ5B has 5 positions - Off and first/second step to either port or starboard. The first detent step will permit continuous hands-off operation at partial power. The second stage will provide full power. Model DBPJ5B is a dual joystick with 5 positions.

Fully proportional control

Model HT1034 is a fully proportional joystick with a twistlock and must be used in conjunction with proportional valves HT1032 or HT1035.

Single stage controls

Model BPJSTA is a single stage On-Off control.

Specifications

- Type BPJ5B and DBPJ5B: Hydraulic thruster control panel with a single and dual joystick for bow and stern thrusters (5 positions)
- Type BPJSTA: Joystick without time delay device

Note: All models are watertight to IP65.



Type	Specification
BPJ5B	Hydraulic thruster control panel with a joystick (5 positions)
DBPJ5B	Hydraulic thruster control panel with dual joystick (5 positions)
HT1034	Proportional bow thruster panel with twistlock for HT1032 and HT1035
BPJSTA	Joystick without time delay device

