TECHNICAL SPECIFICATION

5000S Touch Screen Control System

DESCRIPTION

The 5000S touch screen display seamlessly enables the operator to fully control and monitor stabilizer functions. With a backlight brightness of 800 lumens or candela/m² sunlight readable, true glass display with all metal enclosure for harsh environments, it is the most advanced controller in the Quantum range. Its' easy installation only requires a 24V power supply and an ethernet connection. All the HMI functions are fully integrable into a glass bridge.

FEATURES:

CERTIFICATION: The marine grade screen is CE, EN 60945, UL, IECEX, ATEX, DMV-GL and RCM approved.

SIMPLE INSTALLATION: The 5000S can be installed in a variety of locations on the vessel and only requires a 24V power supply and an ethernet connection.

OPTIONAL CAPABILITIES: Dimmable to full black out for use on the bridge, yet also the IP66 compliant front panel for installation in machinery spaces. The 5000S is not limited to only 2 rotor stabilizers, but is easily adaptable to 2 rotor and 2 fin stabilizer system without needing an additional display. The large 257mm (10.1") wide aspect ratio full color display allows for ease of use.



 Required Power Supply
 10 to 32V DC

 Length
 282mm (11.1")

 Width
 271mm (10.7")

 Depth
 64mm (2.5")

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Equipment is covered by Quantum's 1-year comprehensive warranty. Service and technical support are available worldwide.

