

Gyrocompass Accessories



Combine functionality and practicality

Providing a range of accessories to deliver full navigation safety and convenience.

Sperry Marine has over 100 years of experience designing and manufacturing equipment that mariners can depend on for marine navigation. In addition to providing complex systems that are efficient and easy to use, we also provide a wide range of accessories to enhance the function of your systems. This includes our wide range of gyrocompass accessories, which enable you to choose the equipment you need to meet your full navigational requirements, as well as to add additional accessories that suit your particular needs.

Our range of gyrocompass accessories provides many important benefits, including:

- Improved performance and convenience
- A wide range of products
- Type-approved
- 24/7 full support

Improved Performance and Convenience

We have designed all our accessories to combine the ultimate in functionality and practicality. Our hardware is ergonomically designed to consider the way you actually use your equipment and your practical needs. But as well as being functional and durable, our products are easy to use. We provide clear displays that give all the information you want, in the most accessible and intuitive ways, giving you all the necessary information in a clear and easy-to-read manner.

The range allows for different user requirements and regulations, for all kinds of vessels. Besides equipment that meets all classification requirements, the flexibility of available options also means you can install additional equipment where you want it.



Range of Products

We have developed a wide range of gyrocompass accessories that have been especially designed to provide maximum efficiency and convenience for mariners.

Built-in heading source indication and dimmer

- Console repeater compass 360°/10°
- Magnetic heading console repeater 360°
- Bulkhead repeater compass 360°/10° with wall mounting bracket
- Bearing repeater compass 360°/10°
Available in three versions:
 - With bearing repeater bracket
 - With adjustable bearing repeater bracket
 - With bearing repeater stand

Accessories for Bearing Repeater Compass

- Telescopic Alidade
- Prismatic azimuth device PV 23

Customisation

- Customized RAL colours are available for Navies (for bearing repeaters, bearing repeater brackets and bearing repeater stands)

Digital heading repeater

- For console mounting
- In housing with bracket for bulkhead mounting

Rate Of Turn Indicator

- Available in different sizes and styles

Nav Data Repeater

- Optional to display data from compass, speed log, wind, echosounder, and other sources
- Can be customized for different operation scenarios and needs
- for console or overhead mounting

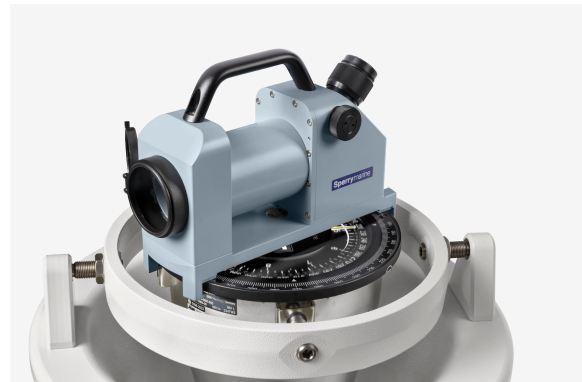
Navigation data printer NAVIPRINT

- For connection to 230V AC ship's supply
- For console or bulkhead mounting

Additional accessories

We also offer a wide range of accessories to meet all retrofit needs, including:

- RS 422 splitter box including serial splitter boxes or signal converters offered on request
- Converter: synchro repeaters from compass system
- Converter: 6 step/1° repeaters from compass system
- Remote control and display unit (CDU)



You may also be interested in:



NAVIGAT 100

Your solution for easy integration and upgrade.



NAVIGAT 200

Building redundancy for highest system availability.



CompassNet

Efficiently managing your redundant heading sensors on the bridge.



NAVIGAT 2500

Reducing the need for onboard maintenance.



NAVIGAT 3500

Adding highest heading accuracy and motion reference data to your bridge.



JUPITER & NAVIPOL

Adding primary compass back-up required for every vessel.

Global Service and Support

Sperry Marine provides service and support on a 24/365 basis at every major port worldwide, at anchor, offshore and at sea. All Marine Service Engineers are all certified to ensure they install, maintain and repair our products to the industry's highest standards on a consistent global basis. Please see www.sperrymarine.com/services for full details of all our service locations.

Find out more

Please visit www.sperrymarine.com for more information.
If you would like a quotation, please email sales@sperrymarine.com

BR87/EXP-SD-2024-1227