

CASSENS & PLATH

Manufacturers of Nautical Equipment



CASSENS & PLATH

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Uniting Tradition and Progress

The sea requires experience, vision and concentration. For more than 100 years CASSENS & PLATH has been bringing aboard navigation in the utmost precision and trend-setting quality.

Founded in 1902 by Captain Jannsen Cassens in Bremen and expanded to the production site in Bremerhaven in 1972, today more than 30 employees work here on precision devices.

Our nautical precision instruments, including magnetic compasses or sextants, are carefully hand-assembled, adjusted and tested in Germany. They are subject to a continuous quality standard which makes our product portfolio unique.

We always produce in selected series and can also respond to individual customer requirements with customized solutions.

At CASSENS & PLATH, traditional seafaring meets the latest high-tech technical and scientific knowledge. The result is a reliable synergy of craftsmanship, innovation and quality, on which you can rely in any condition.

In the year 2014 the company ZÖLLNER, under the responsibility of CEO Dr. Philipp Murmann, took over the manufacturing site of CASSENS & PLATH.

Dr. Philipp Murmann
President



Yacht Compasses

// NAUTICAL EQUIPMENT IN PERFECT PRECISION

CASSENS & PLATH Yacht compasses enable you to keep your aim in focus.

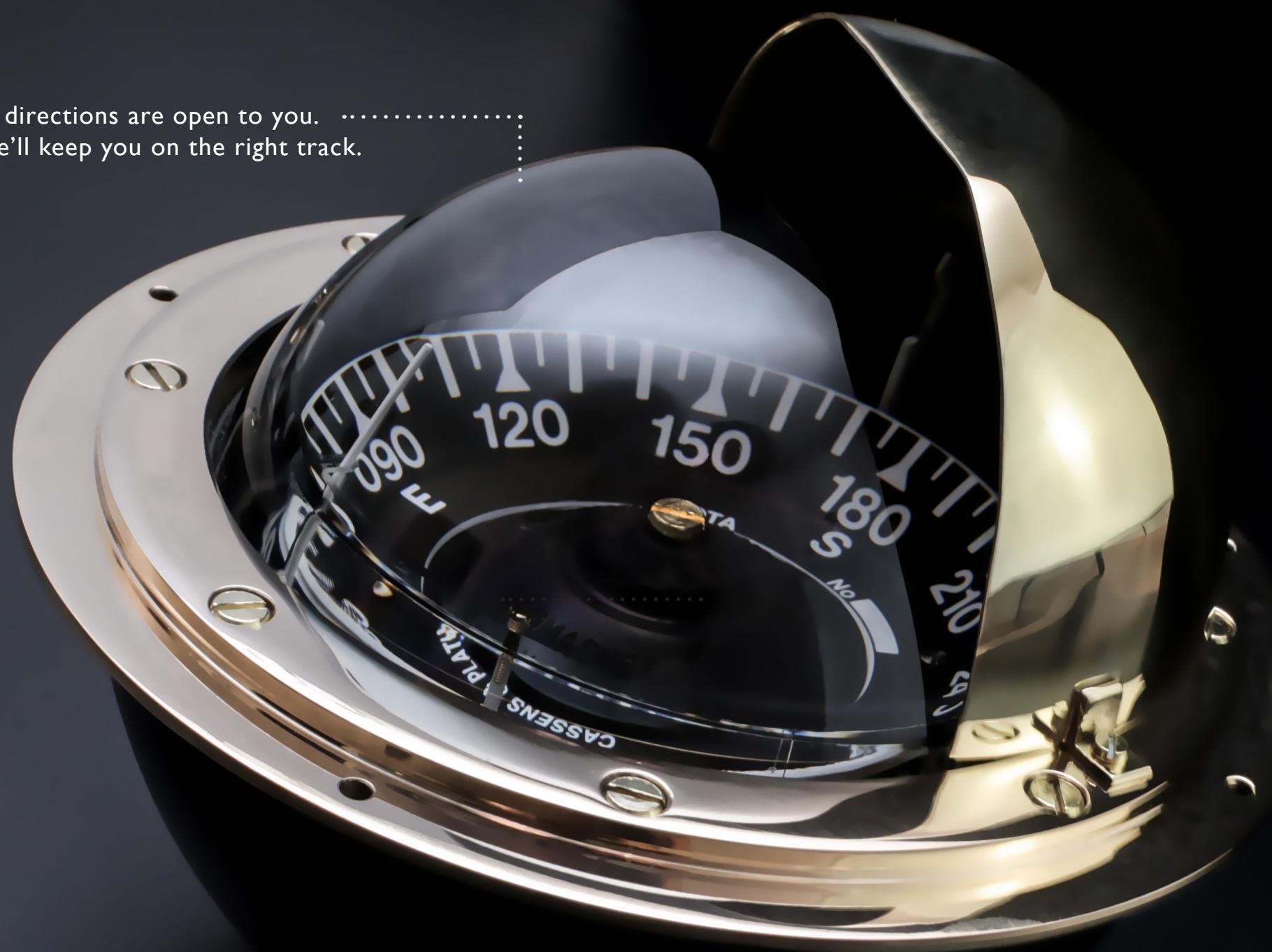
Each of these handmade Yacht compasses Made in Bremerhaven has its own quality certificate as well as an associated document of certification with information about individual test results and is delivered together with the compass.

Like all of our precision instruments, our Yacht compasses are "Made in Germany" and are 100% hand-assembled, adjusted and tested several times at our production site in Bremerhaven.

SIGMA
Steering and Bearing
Compass



All cardinal directions are open to you.
Together we'll keep you on the right track.



Bearing device

Cassens & Platz
Bearing Device 180
X171253

0098/17
(B) 59 577 - 12 HH
(E) 59 578 - 12 HH

Professional Compasses

// WORLDWIDE NAVIGATION

Our Professional Magnetic Compasses have a compass-rose-diameter of up to 180 mm and have been established on the seven seas since 1902.

Combined with our sturdy compass stands, there is nothing more to prevent an exact reading from the wheelhouse. For special placements on board, we offer individual solutions to make the reading as accurate and precise as possible.

REFLECTA/1



Professional Compasses



// COASTAL NAVIGATION

As well as our Yacht Compasses, all Professional Compasses are assembled and adjusted on site as well as tested several times under different test conditions. Our Professional Compasses constitute the basis of our high quality standards in compass construction.

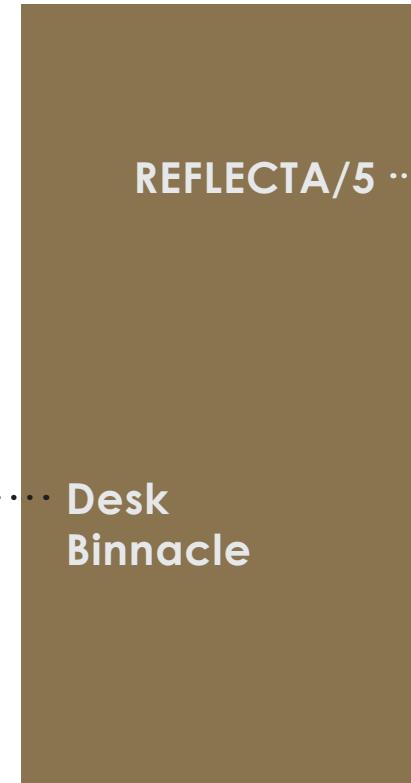
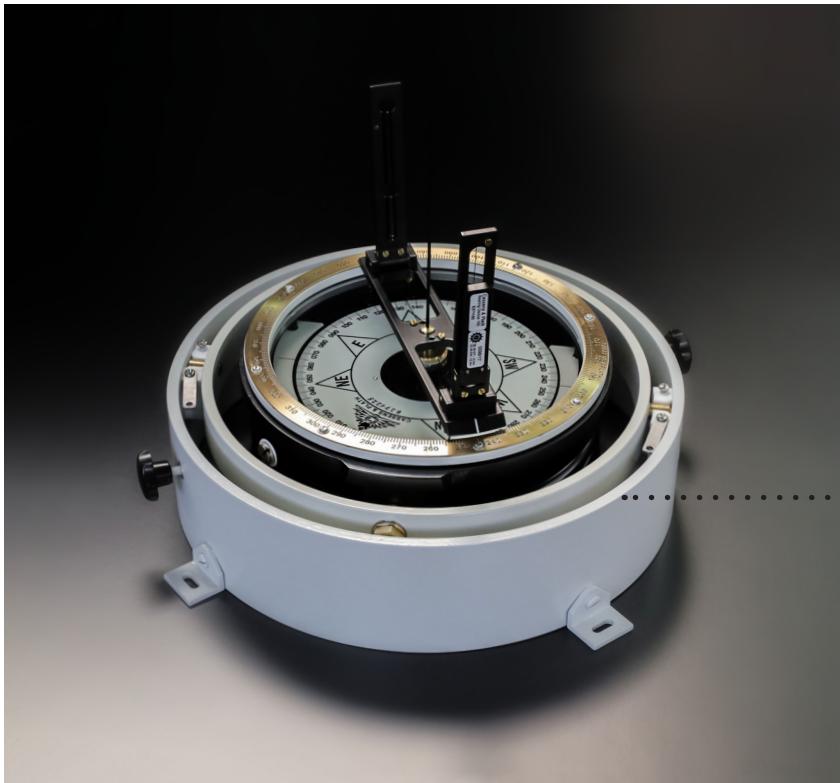
The reliability of our compasses gives you the confidence to trust in the best technology on the high seas.

..... **REFLECTA/4**

// ONE MAN'S HOME IS ANOTHER MAN'S WORKPLACE

Due to our selected portfolio for worldwide navigation, coastal navigation or inland waterway navigation, we offer a wide range to meet with personal tastes in every detail.

The ship can be a second home for some, for others it can be a productive workplace.



Electronic Navigation

// SETTING COURSE FOR THE FUTURE

In addition to our magnetic compass systems we offer a wide range of electronic navigation devices.

With our electronics you are always one step ahead. For example, periscope binnacles can already be replaced by our technology. A wide range of approved electronics eases work on board and allows for safe and accurate navigation.

Our marine electronics are characterized by precise measuring accuracy, high-quality workmanship and a long service life. The production and extensive tests are carried out according to high quality standards at our site in Bremerhaven.

TRUEcourse
Transmitting Magnetic
Heading Device



NETcourse

NMEA Magnetic Compass



// YOUR GOAL CONSTANTLY IN VIEW

CASSENS & PLATH Sextants aboard guarantees the navigator a high-precision measurement.



// TRUST IS GOOD, CONTROL IS BETTER

The reliability is comparable to a position determination with a conventional GPS signal. This way you can keep track of things, no matter which sea you are on. This nautical, optical measuring instrument is manufactured by hand over several days at our production site in Bremerhaven.

In addition to the refined feel, our certified sextants are easy to handle both in terms of operation as well as in alignment.

They can be equipped with other high-quality products, such as polarization shadow glasses, clearance mirrors or an "artificial horizon".



Sextants



Quality & Certification

Traditionally Made in Germany



CASSENS & PLATH has been manufacturing in Germany since its foundation. Each individual product is hand-assembled, adjusted and tested at the Bremerhaven production site. Made in Germany with the highest precision and quality, assuring confidence in always being on the right track.

Our expertise, experience and high quality requirements are reflected in product certifications such as **MED EU, DNV-GL, RMRS Russia, USCG** (USA), as well as in the company certification of authorities such as the **BSH** (Federal Maritime and Hydrographic Agency).

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