

CVSTOS

THE TIME KEEPER

SEALINER QP MAREA

With the continuation of the famous 'Sealiner Automatic' model, Cvstos expands its eponymous line collection.

The brand was both Inspired by the world of navigation of the Atlantic Ocean routes and spurred by this adventurous spirit of mastering the oceans and the tidal flows.

This glamorous lifestyle, with the "mega yachts" designed for long-range Atlantic crossings, aims for the Caribbean archipelagos, and to dock at ports anchor in the most pristine bays of the West Indies ... such as the islands of Saint Barthelemy, Saint Vincent, Saint Lucia, or Saint Martin...

A new model is launched, based on this concept, the Sealiner QP, elegant and distinctive, it is elaborated with a formidable efficiency of use as well as an incomparable style.



Over the centuries, sailors or navigators have always faced the ebb and flow of the tides. In the major parts of the globe, they occur according to a semi-diurnal lunar cycle. The water rises on average every 12 hours and 25 minutes, before receding again. This timepiece was designed with the specific aim of controlling and mastering each entrance or exit of port, in anticipation of storms and tides.

Cvstos has developed the functions of the basic CVS-6510-YC calibre based on the reports and tables published by the Hydrographic and Oceanographic Service of the French Navy of Brest (SHOM).

Since 2014, the Cvstos engineers have worked hard on this project to finally release this superior and very exclusive model with a very complex level of watchmaking engineering. The latter shows the perpetual calendar based on the Gregorian calendar and incidentally, the display of the ebb and flow of the tides.

On a skeletonised dial with 4 counters, this calibre displays the necessary data for navigation, indicating the following functions:

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- The moon phases are displayed on the counter at 12 o'clock, in both hemispheres and in superposition, synchronised by a two-pointed hand, the tidal force factor. The tides are based on the lunar force of attraction. When it is full or black (new moon), or, when aligned with the Earth and the Sun, the amplitude is at its peak, with a coefficient of 95 to 120, which descends to 20-45 during the first and last quarters of the moon. This reading, of course, is synchronised with the boat's azimuth, to establish whether it is located in the northern or southern hemisphere.
- A hand displays the months on the counter at 6 o'clock. A red tip indicates the leap year.
- On the counter at 9 o'clock, the calendar is displayed super-imposed over the calibre driven by a transparent disk and covered by a bridge equipped with a centre-disc system and shifts with the aid of a ruby on an adjustable bezel. For improved transparency, the date is displayed by way of a metal sector directly screwed and positioned by a pin via the CVS-6510-YC calibre.
- On the counter at 3 o'clock, the day is displayed in the same way as at 9 o'clock.
- The hour, minute and second hand are in the centre, with a stylish ellipse design, specific to the Sealiner series.
- The Atlantic Ocean Tidal Cycle Indicator is displayed on the flange, following the hour hand course, with 2 cycles every 24 hours.



All functions can be adjusted at any time via their corrector markers indicating the availability of berths. Once again Cvstos meets the challenge of performance and efficiency, striking a perfect balance between elegance and sportsmanship.



Designed in a style which is directly inspired by nautical codes, the dial transparency, as well as the open bottom, offer a remarkable insight into the spectacular mechanism of this calibre. An opening positioned on the edge of the case at 8 o'clock in the shape of a porthole invites the eye to delve into the heart of this mechanism and to discover the architecture of the suspended movement, which appears to levitate within its case.

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The back of the watch also features visual elegance with the oscillating weight of the CVS-6510-YC movement, which resembles the shape of a racing sail-boat rudder. Its custom design also optimises winding movement and offers an incomparable view of the mechanism. This brand-specific architecture, consisting of 2 elements (tungsten mass segment + Titanium mass arm), eliminates any vibration, based on the undivided masses. Thus, this configuration guarantees a better rotational acceleration and therefore, optimised winding.

This CVS-6510-YC calibre is sublimated by a titanium rigidity bridge, presently an essential feature of the Sealiner collection, made of a teak wood marquetry and inspired by the decks of the most beautiful boats.

Water-resistant to 100 metres, the barrel-shaped casing, designed in 5N gold, blue PVD-treated steel, or crimped, is worn on a blue or white rubber strap which is fastened with a double-pressure buckle.

However, other combinations are available based on the use of refined alligator leathers.

Fascination reaches its peak with this model, designed to cut through the waves and the spray, in the exciting world of boating. With the SEALINER QP MAREA, Cvstos reinvents the new codes of elegance and avant-garde glamour, accompanied by a philosophy of perpetual creativity, doing today what others will do tomorrow...

Technical data-sheet

CHALLENGE Case, Tonneau, 53.70mm X 41mm.

CHALLENGE GT Case, Tonneau, 59mm X 45 mm

Materials Steel, Blue Steel or 5N Rose Gold.

Backcase open sapphire crystal.

Crystal anti-reflective sapphire crystal.

Water-resistance 100 metres (10ATM).

Screws grade 5 titanium screws, polished or 5N pink gold, exclusive CVSTOS TECHNOLOGY profile.

Crown grained, disengageable and fastened with titanium grade 5-polished or 5N pink gold screws, insert nitrile (NBR®).

Dial teak-wood deck. Metal dial, satin-polished and Geneva coast, blue PVD and 5N gold finish.

Index Super-LumiNova finish.

Hands openwork, chrome or gold and Super-Luminova finish.

Calibre Skeletonised. CVSTOS CVS-6510-YC automatic winding movement

Functions Hours, minutes, seconds, perpetual calendar and indication of tidal flow

Power reserve min. 42 hours.

Ruby 25

Frequency 28800 vibrations / hour

Strap rubber (nitrile - NBR®) alligator leather

Manufactured in Switzerland