




ROLEX
SEA-DWELLER

SEA-DWELLER

OYSTER, 43 MM, OYSTERSTEEL AND YELLOW GOLD

The Sea-Dweller and Rolex Deepsea are ultra-resistant divers' watches engineered by Rolex for deep-sea exploration. Waterproof to a depth of 4,000 feet (1,220 metres) for the Rolex Sea-Dweller, launched in 1967, and 12,800 feet (3,900 metres) for the Rolex Deepsea unveiled in 2008, they are the ultimate manifestation of Rolex's leadership in divers' watches and the result of decades of collaboration with diving professionals. In 2014 Rolex released a special version of the model, the Rolex Deepsea with a D-blue dial, to commemorate James Cameron's historic solo dive to the bottom of the Mariana Trench, some 11,000 metres deep. From twilight blue to bottomless black, its two-colour gradient dial celebrates one man's journey to the deepest place on Earth.





ROLESOR

Gold is coveted for its lustre and nobility. Steel reinforces strength and reliability. Together, they harmoniously combine the best of their properties. A true Rolex signature, Rolesor has featured on Rolex models since the early 1930s, and was trademarked as a name in 1933. It is one of the prominent pillars of the Oyster collection.



BLACK DIAL

The black dial of the Sea-Dweller has the large hands and indices reserved for Rolex professional models. The dial bears the name Sea-Dweller inscribed in a yellow hue, echoing the colour of the 18 ct yellow gold. When the Sea-Dweller was updated in 2017, this lettering was in red, in reference to the original model. The innovative Chromalight display on the dial pushes back the boundaries of visibility in dark environments. Its distinctive blue glow lasts up to eight hours with a uniform luminosity, practically twice as long as that of standard luminescent materials.



THE OYSTER BRACELET

The new Sea-Dweller's solid-link Oyster bracelet in Oystersteel is fitted with an Oysterlock safety clasp that prevents accidental opening. A double extension system allows adjustments to be made without the use of tools, so that the watch can be worn comfortably over a diving suit up to 7 mm thick. The Fliplock extension link extends the bracelet by 26 mm, while the Rolex Glidelock system allows fine adjustment of the bracelet length in 2 mm increments for a total of approximately 20 mm.



3235 MOVEMENT

The calibre 3235 is a new-generation movement entirely developed and manufactured by Rolex. This self-winding mechanical movement is at the forefront of the art of watchmaking. A consummate demonstration of Rolex technology, with 14 patents, it offers fundamental gains in terms of precision, power reserve, resistance to shocks and magnetic fields, convenience and reliability. It incorporates the new Chronergy escapement patented by Rolex, which combines high energy efficiency with great dependability. Made of nickel-phosphorus, it is also insensitive to magnetic interference.

CERAMIC BEZEL AND LUMINESCENT DISPLAY

The 60-minute graduated, unidirectional rotatable bezel of the new Sea-Dweller enables divers to precisely and safely monitor their dive and decompression times. It is equipped with a patented black Cerachrom bezel insert manufactured by Rolex in a virtually scratchproof ceramic whose colour is unaffected by ultraviolet rays. The graduation is coated via PVD (Physical Vapour Deposition) with a thin layer of gold. The sleek black dial features large Chromalight hour markers and hands, filled with luminescent material that emits a long-lasting blue glow for excellent legibility in dark conditions.



REFERENCE

126603

MODEL CASE

MODEL CASE

Oyster, 43 mm, Oystersteel and yellow gold

OYSTER ARCHITECTURE

Monobloc middle case, screw-down case back and winding crown

DIAMETER

43 mm

MATERIAL

Yellow Rolesor - combination of Oystersteel and 18 ct yellow gold

BEZEL

Unidirectional rotatable 60-minute graduated, scratch-resistant Cerachrom insert in ceramic, numerals and graduations coated in gold

WINDING CROWN

Screw-down, Triplock triple waterproofness system

CRYSTAL

Scratch-resistant sapphire, Cyclops lens over the date

WATER-RESISTANCE

Waterproof to 1,220 metres / 4,000 feet, helium escape valve

MOVEMENT

MOVEMENT

Perpetual, mechanical, self-winding

CALIBRE

3235, Manufacture Rolex

PRECISION

-2/+2 sec/day, after casing

FUNCTIONS

Centre hour, minute and seconds hands. Instantaneous date with rapid setting. Stop-seconds for precise time setting

OSCILLATOR

Paramagnetic blue Parachrom hairspring. High-performance Paraflex shock absorbers

WINDING

Bidirectional self-winding via Perpetual rotor

POWER RESERVE

Approximately 70 hours

BRACELET

BRACELET

Oyster, flat three-piece links

BRACELET MATERIAL

Yellow Rolesor - combination of Oystersteel and 18 ct yellow gold

CLASP

Folding Oysterlock safety clasp with Rolex Glidelock extension system

DIAL

DIAL

Black

DETAILS

Highly legible Chromalight display with long-lasting blue luminescence

CERTIFICATION

CERTIFICATION

Superlative Chronometer (COSC + Rolex certification after casing)



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