

speedmaster Ω chronoscope

DEFINITION

DESIGN DNA

OVERVIEW

THE MOVEMENT

MEASURING SCALES THE MODELS

Chronoscope

[**krŏn'ə**-skōp', krō'nə-] noun

Device used to accurately determine the duration of a phenomenon.

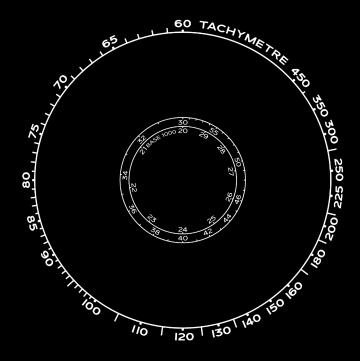


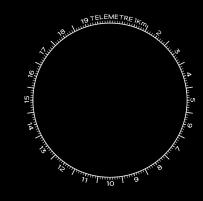
INTRODUCING THE OMEGA SPEEDMASTER CHRONOSCOPE

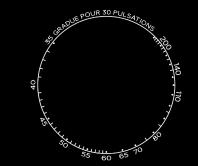
The word Chronoscope blends two traditional Greek expressions. "Chronos" meaning time and "Scope" meaning to observe. The tool typically measures the duration between two points or events.

OMEGA's astonishing new 43 mm Chronoscope performs this function beautifully - and on multiple levels.

For fans of OMEGA's legendary watch family, there are plenty of unique details to enjoy. Most prominently, captivating dials printed with three timing scales.









TELEMETER

PULSOMETER

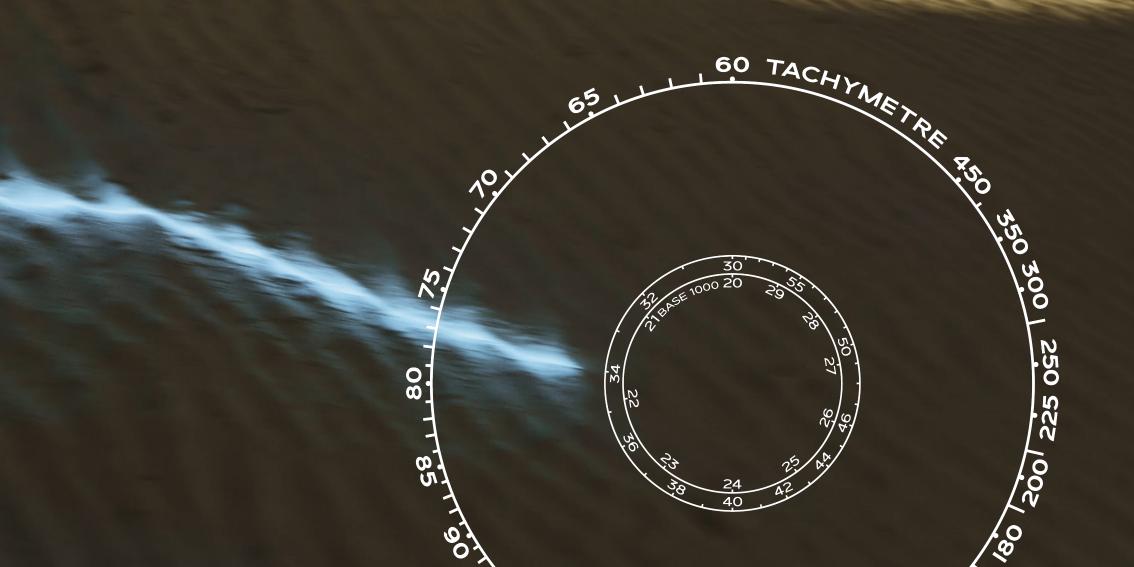
TACHYMETER

Measures speed based on distance

The Chronoscope can tell you how fast you are going, based on how far you have travelled.

As the scale measures the average travel time between two specific points, it makes no difference whether your journey is in miles or kilometres.







TELEMETER

Measures distance based on speed of sound

With a simple two-step process, OMEGA's precision tool can tell you exactly how far you are from something that is visible and audible, such as a lightning storm.

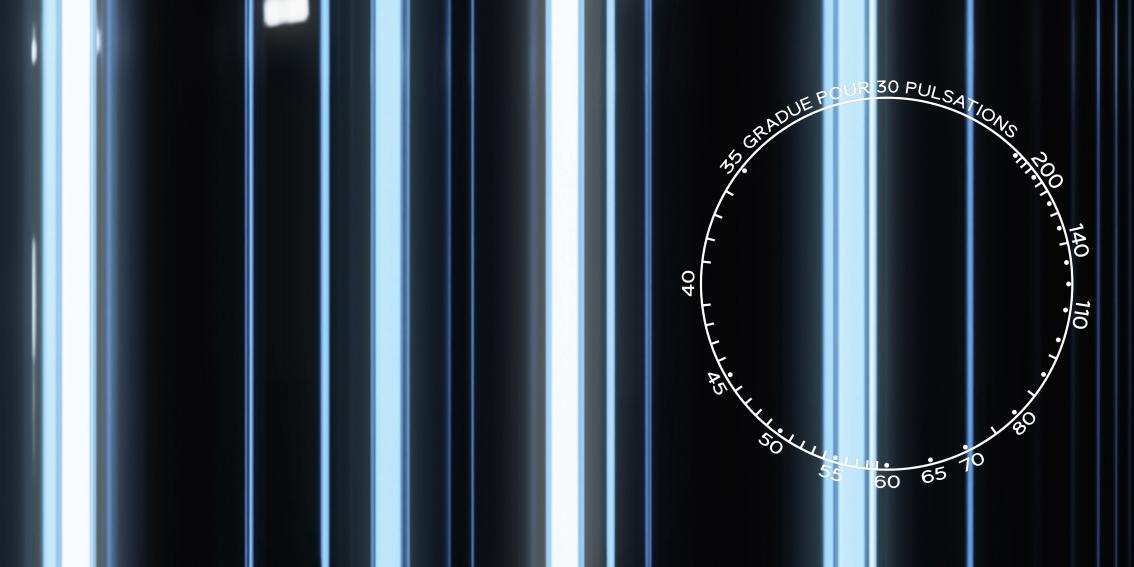


PULSOMETER

Measures a human's heartbeat

Too slow, too fast, or just right? Thanks to this 30-pulse-per-minute scale, you can measure your own or someone else's heartbeat.





DESIGN DNA

DESIGN DNA

Heritage-inspired

Today's Chronoscope models pay tribute to OMEGA's past, with dials in the detailed "snail" design that featured on the brand's chronograph wristwatches from the 1940's. The 20th century also makes it mark on the leaf-shaped hands of each watch, as well as the "spiral" track pattern that elegantly runs beneath the Arabic numerals on the dial.



THE MOVEMENT



THE MOVEMENT

Powering the Chronoscope

Visible through the sapphire crystal on the caseback is a manualwinding OMEGA Co-Axial Master Chronometer Calibre 9908 with a beautiful finish. A standout feature is the design of the Chronoscope bridge. Geneva waves in arabesque, that start from the balance wheel instead of the centre of the movement – a first for OMEGA.

To improve the watch's power reserve, OMEGA has included twin barrels with anti-wear Diamond-Like-Carbon coating. OMEGA's column wheel mechanism ensures the accurate running of the Chronoscope's multiple functions.

As a certified Master Chronometer, both the movement and the watch have proven their worth under the toughest conditions, having emerged from the industry's strictest tests, set by the Swiss Federal Institute of Metrology (METAS).



Stainless Steel

Six 43 mm models in polished-brushed stainless steel. Two models with silvery dials and blued hands. Two models with blue dials and rhodium-plated hands.

Two models with silvery dials and black subdials - better known as OMEGA's famous "Panda" dial - with blackened hands.

All dials with Arabic numerals. Anodized aluminium bezel rings in blue or black. Choice of leather straps with new steel buckle or attractive stainless steel bracelets.



Straps & Bracelets

The new collection offers leather straps in blue, brown, or in black – which has micro perforations revealing a red rubber interior. The strap buckles feature a Ω in positive relief. For wearers who prefer

an overall metallic look, there are polished-brushed steel bracelets with OMEGA's patented comfort release system, adjustable to two positions. Sizing is 21 mm between the lugs – 16 mm on the buckle.

Bronze Gold

One model in OMEGA's exclusive Bronze Gold.

Oxidized bronze dial with special patina finish - and opaline silvery subdials.

Polished brown ceramic bezel ring with tachymeter scale in "vintage" enamel – another design first for OMEGA.

Leaf-shaped hands and Arabic numerals with Bronze Gold PVD coating.

Brown leather strap with polished-sandblasted Bronze Gold buckle.





More on the material

Bronze Gold, a one-of-a-kind alloy enriched with noble elements such as 37.5% gold as well as palladium and silver, delivers a beautiful soft pink hue and offers incomparable corrosion resistance.

