

203 ARKTIS

The first diving chronograph with Temperature Resistance Technology.

- Case made of stainless steel, polished
- Blue electroplated dial, UV resistant
- Ar-Dehumidifying Technology enhances functional reliability and freedom from fogging
- Functionally reliable from -45 °C up to +80°C
- Sapphire crystal glass
- Solid back (transparent back made of sapphire crystal optional)
- Pressure-resistant to 300 m diving depth (30 bar)
- Low pressure resistant



The 203 ARKTIS chronograph is our first diving watch to feature Temperature Resistance Technology. This means that it is guaranteed to run and function reliably even at exceptionally low temperatures. This watch passed its Arctic endurance test on the wrist of extreme diver Mario M. Weidner – with flying colours! The 203 ARKTIS survived not only all the dives in the icy water of the Arctic Ocean, also sessions in the sauna on-board of the research vessel. However, the true test of the watch's quality lay in coping with the extreme temperature fluctuations between those found in the water (freezing point) and those on land (up to -25 °C) which represents a real challenge for a watch worn outside a thermal diving suit. Each individual piece the diving watch 203 ARKTIS undergoes function testing by Sinn at a temperature range between -45°C and +80°C, which is very unusual for mechanical watches.

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Technical details

Mechanical Movement

The information on the mechanical movement corresponds to the current production situation in Frankfurt am Main. Due to technical changes, it may happen in individual cases that stock items of our sales partners deviate from this information.

- Valjoux 7750
- Self-winding mechanism
- 25 bearing jewels
- 28,800 semi-oscillations per hour
- Seconds stop function
- Shock resistant as per DIN 8308
- Anti-magnetic as per DIN 8309

Case

- Case made of stainless steel, polished
- Sapphire crystal glass in front, anti-reflective on both sides
- Case back screw-fastened
- Crown screwable
- Push-pieces screwable
- Meet the technical requirements for waterproofness, as set out in standard DIN 8310
- Pressure-resistant up to 30 bar (= 300 m water depth), 20 bar with transparent case back
- Low pressure resistant

Functions

- Hours, minutes, subsidiary seconds
- Date display
- Day of the week display
- Chronograph
- Diver's bezel with minute ratcheting and luminous key mark

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SINN Technologies

- Ar-Dehumidifying Technology enhances functional reliability and freedom from fogging
- Temperature resistance technology, therefore functionally reliable at temperatures from -45 °C up to +80°C

Dimensions and Weight

- Case diameter: 41 mm
- Band lug width: 20 mm
- Case thickness: 16 mm
- Weight without strap: 90 gramme

Dial and Hands

- Blue electroplated dial
- Indices coated with luminescent colour
- Hour, minute and second hand coated with luminescent colour

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