Individually configurable

Set of dashboard clocks



Sinn

Spezialuhren zu Frankfurt am Main



Optimal reliability thanks to outstanding technology. (illustration is actual size)

Individually configurable

Set of dashboard clocks

Alpine hairpin turns, glaring midday sun, a sudden rainshower – and you're in the middle of a time trial at a specified speed. Classic car rallies require much more than a love of nostalgic cars. To be successful, you need concentration and excellent control of your vehicle, and both the driver and the navigator must exhibit extreme precision. You need reliable instruments like the set of dashboard clocks from SINN.

When Sinn Spezialuhren was founded in 1961, cockpit instruments and the precision they must maintain even under extreme conditions played a special role. They inspired Helmut Sinn, the company's founder and a pilot himself, to create his first aviation chronographs.

But these on-board instruments are indispensable not only on airplanes and yachts. Fans of classic car rallies also rely on precision timepieces that are just as stylish as they are functional. These events require adherence to specified times in addition to excellent orientation and the perfect control of the vehicle.

Now you and your team can select a combination of navigation instruments for the next rally or tour. For example, the dashboard clock, precise to the second, with a removable bezel. And up to two chronographs, with such features as a tachymeter scale, ascending or descending numerals, and flyback function. Perfect for setting target times and completing time trials successfully.

These instruments can be securely fastened to the dashboard with the help of mounting plates made of satin-finished titanium. They can be removed easily by pressing on the bayonet joint (no chance for thieves!) and replaced as needed. And during the off-season, when there are no rallies to be run, the set of dashboard clocks looks good on your desk, for example. The elegant wooden display block pictured on the cover is available separately.

- Case and baseplate of pure titanium
- · Secure fastening with bayonet joint
- Sapphire crystal glass (!) with innovative anti-reflection technology
- Flyback function on chronograph
- Watertight and pressure-resistant to 10 bar
- A)® dehumidifying technology for enhanced freedom from fogging
- High-altitude resistance (for use in airplanes)
- Fully functional at temperatures between -20 °C and +60 °C
- Pilot's bezel with exchangeable inserts
- Enhanced resistance to shock and vibration



Delivered in a robust SINN case



Dashboard clock and chronograph - luminous



Detachable dashboard instruments on the affixed baseplate

Fully functional even under extreme conditions

These clocks and chronographs are watertight. But even with watertight instruments, the air enclosed in the case contains water in a gaseous state. And air can also penetrate the seals. When the water vapor in the case condenses into liquid, the instruments are impossible to read. To prevent this from happening, Sinn has developed $\textcircled{9}^{\circ}$ dehumidifying technology. The combination of a special drying capsule, EDR seals (extreme diffusion reduction) and a filling of protective gas guarantee that these instruments remain free from fogging, even in difficult weather conditions.

Another benefit: With its outstanding qualities, SINN special oil ensures the functional reliability of these instruments at temperatures ranging from -20°C to +60°C. Come high water, high humidity, extreme heat or bitter cold, you can still rely on these dashboard instruments!



The unused drying capsule – it turns blue upon absorbing water



Three exchangeable bezel inserts are available

These dashboard instruments can be equipped with a count-up or count-down bezel as desired, making it easy to read off finish times at a glance. The tachymeter bezel for the chronograph makes it possible to measure average speeds, e.g. as a check against the vehicle's built-in speedometer. You can select the bezel you want for your dashboard clock – and order additional ones as needed. They can be exchanged easily.



Thanks to the flyback function you are perfectly equipped to drive a defined route within a specified time –

a challenge for both the driver and navigator. The dashboard chronograph with flyback function allows the chronograph to be tripped while in use. With the exchangeable bezel (with ascending or descending numerals) it is possible to set precise targets and read them off at a glance.



Bayonet joint protects against theft

Simply press and turn the clock to remove it from the baseplate and store it in the leather pouch provided. The clock can be reattached just as easily and is once again ready for use, thanks to the convenient bayonet joint.

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Dashboard instruments, Case diameter 58 mm



Dashboard chronograph with pilot's countdown



Dashboard chronograph with forward-counting pilot's bezel



Dashboard chronograph with tachymeter bezel



Dashboard clock with pilot's countdown bezel



Dashbord clock with forward-counting pilot's bezel

Rotating bezel inserts (one may be selected for each clock, and additional bezels are available for an added charge)



Pilot's countdown bezel

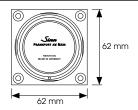


Pilot's bezel, forward-counting

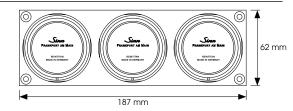


Tachymeter bezel (only available for dashboard chronograph)

Baseplates (to be screwed to the dashboard, or upon request to a wooden display block)



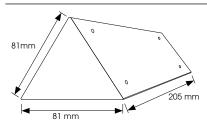
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Mounting plate made of titanium

- With screw holes
- Available for one, two or three instruments
- Our recommendation: Order a separate baseplate for the wooden display block to avoid having to remove and replace often

Wooden display block (see illustration on cover)



Last revised: August 2009

Wooden display block for set of dashboard instruments

- Made of solid cheery wood
- It is recommended to buy a separate baseplate for the display block (to avoid having to remove and replace often)

Sinn