

# Chronoscope® CT



## **Chronoscope CT, the portable and versatile measurement system**

When it comes to inspecting large numbers of mechanical watches in a production line, the Chronoscope CT offers an enormous degree of efficiency. It can be used to measure watch movements in calottes and watches with and without a strap. The Chronoscope CT facilitates flexible, customer-specific solutions for the simultaneous measurement of up to 10 watches.

## **Temperature measurement**

The Chronoscope CT is stackable and suitable for operation in a climatic chamber or safe. It can also be integrated into customer-specific systems on robots or in production lines.

## **Chronoscope C20 measurement amplifier and WiCoTRACE**

The precise measuring microphones require the Chronoscope C20 measurement amplifier, which transmits the data in digital form to the WiCoTRACE test data management software via a USB interface.



LEADING SWISS PRODUCTS

# Chronoscope® CT

## Chronoscope CT

- Acoustic measurement unit for mechanical watches with 10 channels
- Portable, versatile measurement system
- For measuring watch movements in calottes and watches with and without a strap
- Stackable for taking measurements in a climatic chamber or safe
- Frame facilitates measurement in the 6 main test positions
- Requires the Chronoscope C20 measurement amplifier

## Chronoscope C20

The Chronoscope C20 is the compatible measurement amplifier for the Chronoscope CT.



## General

Measurement amplifier	Chronoscope C20
Software	WiCoTRACE
Interfaces	1x D-sub 25-pin
Dimensions	490 x 154 x 325 mm (W x H x D)
Weight	4.9 kg

## Measurement

Measurement principle	Acoustic measurement of beat noise
Measurement channels	10