



QTIME

Mounting inspection

**Increase the reliability of
your inspection process**

- + Inspection done in less than 7 seconds
- + Unit part inspection
- + Data centralization

SWISS
MADE



LE FUTUR EN MOUVEMENTS

centagora

▶ **INSPECTION EQUIPMENT**

▶ **Special machinery**

▶ **Mechanical aging process**

▶ **Watchmakers tools**

Mounting inspection



Inspection done in less than 7 seconds :

- + Presence / absence of the parts
- + Direction of the parts
- + Jewel bearing broken, chipped or cracked

QTime is a unit inspection system of watchmakers components, created to validate the quality of a product at each step of its transformation.



Specifications :

- + Global resolution : $\pm 8 \mu\text{m}$
- + Minimum diameter of the detectable problem : $\varnothing 0,4 \text{ mm}$
- + Global inspection of the product (illimited number of inspected components)
- + Drawer can not be opened if a problem is detected, user has to acquit the default
- + Friendly and flexible configuration thanks to the QTime interface
- + Labels printed informing about the defect encountered
- + High resolution screenshots
- + MySQL basis used for centralization of inspection and factor data
- + Wifi networking allowing access to the statistics management interface
- + Able to scan bar codes
- + QTime software can be networked to a production or quality monitoring software

