







AGLTS 2 is the brand new fully automatic GMP compliant glove integrity testing system for isolators and RABS in the pharmaceutical industry, developed referring to the Positive Pressure Decay Method which follows the international standard ISO 14644–7 Annex E.5.

AGLTS 2 is an evolution of the first automatic glove testing system developed by Tema Sinergie, from which it inherits features, know-how and stability.

As a matter of fact, it is definitely more than just an upgrade. AGLTS 2 responds to and anticipates the needs that the pharmaceutical industry will meet in the near future.



Full compliance with the most relevant regulations on the subject: Annex 1, EU Guidelines, GMP, ISO 14644 7 Annex E.5, Gamp5, FDA CFR 21 part 11.



Automatic Glove Leak Testing System

AGLTS 2 is a new generation device way beyond the mere execution of glove testing, or supporting operators and pharmaceutical companies in the management wof all glove testing related operations.

MAIN FEATURES

Simple and functional interface

Capacitive 10" color touch display for immediate access to all commands, even when wearing gloves.

Autonomous

No need for external electrical or pneumatic connections.

Customizable

AGLTS 2 can test any type of glove port available on the market, thanks to a customizable adapter.

Ergonomic

Designed to speed up the test procedures. The materials are compatible with sanitizing agents and bio-decontamination processes.

RFID Technology

RFID technology carries out the recognition and the identification of the glove to be tested.

DATA MANAGEMENT _____

Supervision

Either based on iFIX HMI SCADA Automation Software from GE Digital or zenon Software Platform from COPA-DATA for data archiving and management, and report consultation.

Pdf Report Generation

The system hosts an integrated PC for data management from the system interface and direct report creation in PDF format, in compliance with the provisions of 21 CFR Part 11.

PERFORMANCE

Fast

It can quickly perform a complete glove test, according to the glove material, size, and parameters inserted in the test formula.

Accurate

It can detect holes of minimal dimensions with maximum precision.

Reliable

On-board precision calibration and validation system, with no need for either additional devices or destructive tests performed on the glove.

Efficient

Long lasting lithium battery. Battery recharge via wireless inductive and dedicated charging station. A full charge covers the whole daily activity.

CONNECTIVITY

VPN Remote Assistance

Remote system access for updates or maintenance.

Wireless Wi-Fi Data Transmission

Wireless network connection.

Ldap Integration

Easy integration of the system into the customer's Active Directory Domain.

OPC UA Data Exchange

Compatible with OPC UA servers.

MOBILE DOCK

Body

- 4 wireless charging stations for AGLTS 2
- Blind Port stations
- 1 internal compartment

Blind Port

This option allows to check the seals and the pneumatic AGLTS 2 circuit.







