



a lightweight, responsive and unique HMI for ACS chambers

Weazy™ is the onboard HMI, providing an intuitive and responsive interface for our powerful Control System, designed for use across an extensive range of our chambers.

**Available on
the 10 inch display**

**Simple to use
graphical interface**

Clarity, consistency
and efficiency of use

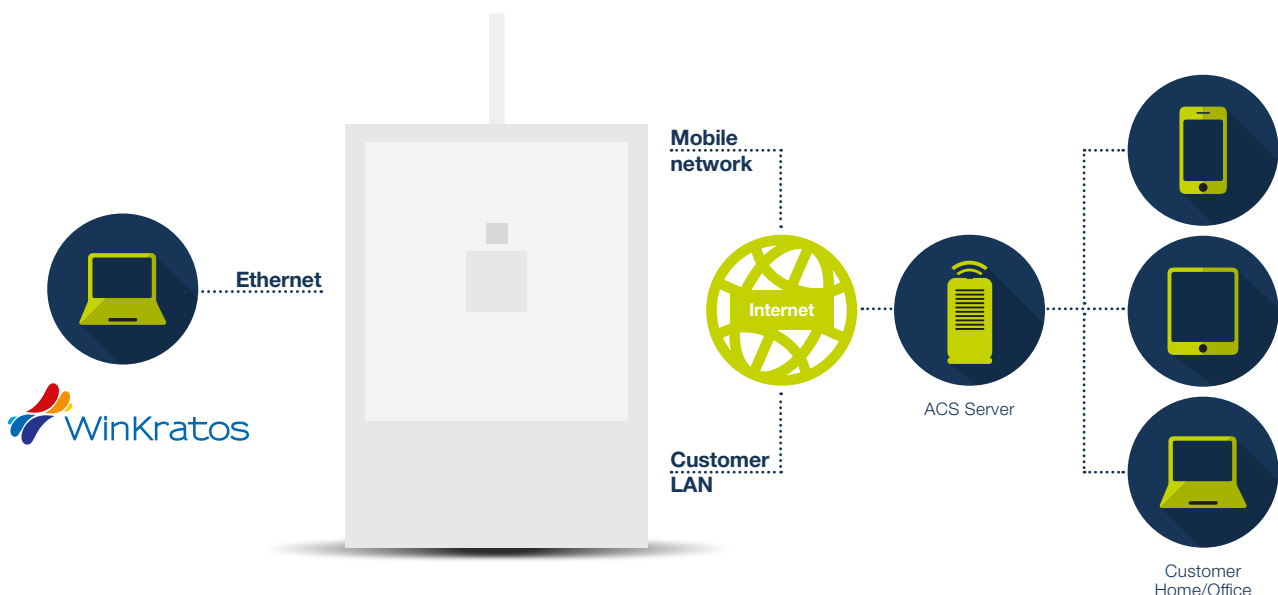
Fully Modular and User-Configurable Control System

The chamber is equipped with a **PLC** (Programmable Logic Controller) for managing all the chamber's functions and safety interlocks.

The chamber basic control is supplied by **Weazy™**, a very flexible HMI accessible on the onboard display.

WinKratos (optional) allows the complete management of the chamber functions: from manual control to the creation (through the graphic editor) of test profiles, including monitoring and recording, processing, graphical representation and analysis of data.

MyAngel24™ (optional) is the Advanced Services Platform developed by ACS to offer fast, efficient and secure remote activities, allowing Automatic Reporting and Preventive Maintenance.



weazy™

the new HMI
for a unique
user experience



Weazy™ HMI makes it possible to manage and monitor the chamber via the 7" or 10" on-board panel.

Main features

- Ethernet connection to the chamber
- Visualization of measures and recordings
- High configurability of chamber parameters
- Program and Manual chamber operation modes
- Delayed start of a program
- Automatic notifications of events and alarms
- 7 days data storage
- System available in several languages

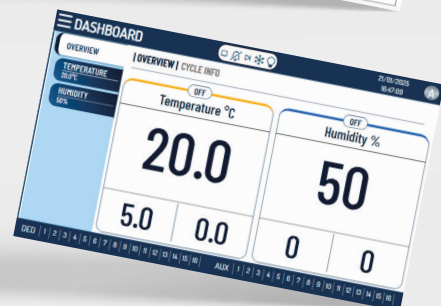
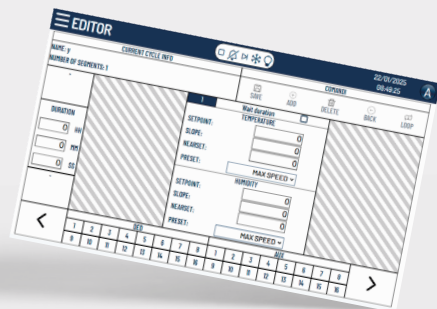
Test program editor

- Possibilities for storing cycles of 370 segments delaying their execution
- Internal repetitions of 10 groups of segments up to 999 times each
- Possibility to upload, edit, export, and delete already existing cycles
- Numeric profile parameters data entry

Graphic functions (Graphic viewer)

- Live data update of measures on the charts
- Graphic charts or numeric table representation views on the monitor
- Enable/disable of chart display
- Zoom in, zoom out and scroll functions

Export function to convert the Weazy™ log file into ASCII format (usable in Excel or other applications)



Angelantoni Test Technologies

Loc. Cimacolle, 464 - 06056 Massa Martana (Pg) - Italy
Tel. +39 075.89551 (a.r.) - Fax +39 075 8955200
info@acstestchambers.it
acstestchambers.com