

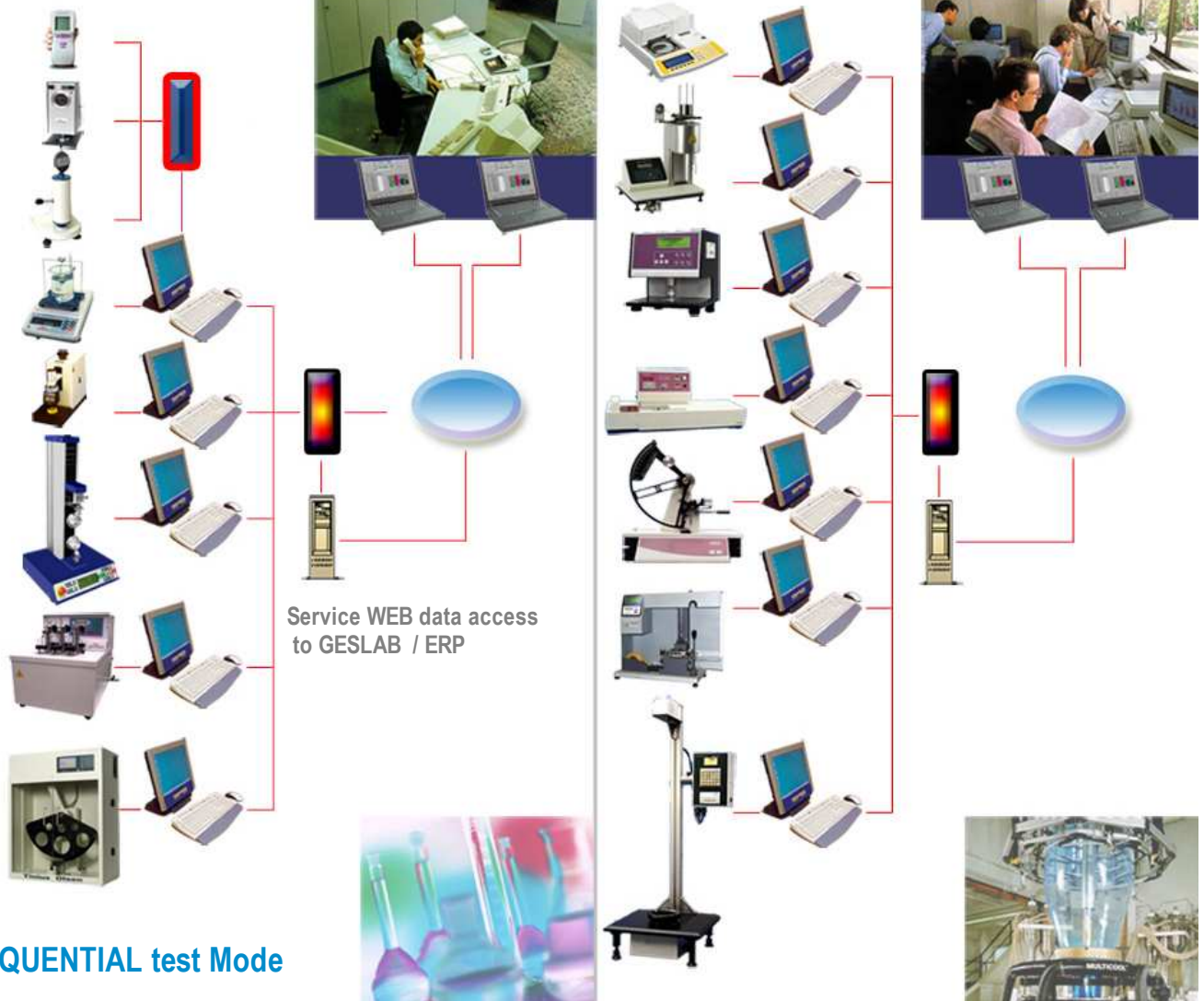
Integral Test Management Software GESLAB Pro

Cod.: 1143

System to automatic data acquisition test equipment and afterwards integral management. With complete statistics (Chart Bar, Gaussian bells, Tendencies, SPC ...)

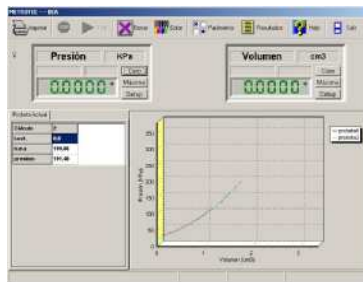


SOFTWARE + HARDWARE



SEQUENTIAL test Mode

Optional tests Modules of 1 or 2 parameters of measurement, to display the data in each equipment connected to GESLAB system



- ❑ Advanced solution for companies with busy laboratories
- ❑ **SIMULTANEOUS** and **SEQUENTIAL** operative modes (combinable)
- ❑ **MULTIUSER** system with unlimited users (connected equipments)
- ❑ With DataBase C/S type
- ❑ Remote access to the information by **INTRANET (Connectivity to ERP's systems)**

ADVANTAGES

- ❑ **FAST** obtaining data
- ❑ **RESULT MANAGEMENT WITHOUT HUMAN ERRORS**
- ❑ **EASY** to manage
- ❑ **TRACEABILITY ISO 9000**
- ❑ **OPTIMIZING OF HUMAN RESOURCES**
- ❑ **SIMULTANEOUS TEST**
- ❑ **Up to 24 equipments connection** to operate in Sequential mode

FEATURES

- ❑ **Other compatible DataBases:** ORACLE – SQL Server - INTERBASE
- ❑ **MODULAR STRUCTURE**
- ❑ **OPEN AND CONFIGURABLE**
- ❑ **SIMULTANEOUSLY TESTS**
- ❑ **REMOTE MANAGEMENT in NET**
- ❑ **STATISTICS in Real Time**
- ❑ **MULTILINGUAL**
- ❑ **TELE-MAINTENANCE by modem**

- ❑ **Open and Configurable** by the user: parameters, calculations, tolerances (minimum, maximum and optimum), dimensions of samples, report language...
- ❑ **Can be operated:**
 - **MANUAL**, introducing data by the keyboard.
 - **AUTOMATIC**, in ON LINE, direct connection to equipments by optional modules.

- ❑ **Personalized templates** by areas of tests or measures (Raw materials, finished products, manufacturing process, effluents treatment, gasses emission,...)
- ❑ **Configurable quality reports**, with test grouping to select.
- ❑ **Operative System recommended:** Windows* 2000– XP in the SERVER and in the CLIENT PCs.
- ❑ **Operative in NETS** by "TCP-IP" (NT- UNIX - NOVELL...)
- ❑ **Conversions of international units of measure.**
- ❑ **Integration of the results of measures or tests in database related to:** customers, suppliers, production references, orders..., to be able to control finished products or raw material.
- ❑ **Management of results in Real Time** on results: - Quality reports – Statistic controls – Gauss Bells – Dispersal Curves Results – Test Comparatives and Tolerances – Statistic Process Control S.P.C. (Values Cp and Cpk) – Tendencies - Consults of historic...
- ❑ **Different access levels**, for each user
- ❑ **Easy to use**, with on line help
- ❑ Customers and suppliers **testing management**.

OPTIONAL:

- ❑ **VIEWERS Programmes**, to install in PCs of local nets, and remote management
- ❑ **OPERATIVE SYSTEMS**
- ❑ **PCs – SERVERS – LOCAL NETS - PERIPHERICS....**

* Windows 2000 – XP - VISTA are products developed by Microsoft Corporation

SOFTWARE SUMMARY TABLE

SOFTWARE	MetroTEST	GESLAB Integral System	
		PLUS	PRO
General Characteristics			
Multi equipment connexion		✓	✓
Data dimension entrance (caliper....)	✓	✓	✓
Automatic data manual introduction/modification		✓	✓
Additional manual tests		✓	✓
Support for more than one testing machine		✓	✓
Multiple templates	✓	✓	✓
Automatic Entrance of test duplicates	✓	✓	✓
Manual Entrance of test duplicates		✓	✓
PDF Reports	✓	✓	✓
View Support		✓	✓
Graphyc view MetroView Support		✓	✓
MetroCal Integration		✓	✓
Terminal Server Support		✓	✓
Maximun number of equipment connected	1	UNLIMITED	UNLIMITED
Simultaneous Tests in the same report			✓
Protection key	✓	✓	✓
Client / Server Architecture			✓
Additional data Entrance position support			✓
Client Licences included	1	1	2
Automatic Management locking			✓
WEB service conection to GESLAB / ERP		✓	✓
Mercury Net support		✓	✓
Alphanumerical results Introduction		✓	✓
Data Base			
Data Base support	Microsoft Access	Microsoft Access	Interbase / SQL Server / ORACLE
Data Base included	Microsoft Access	Microsoft Access	Interbase
Additional clients in the data base			1
Statistics			
ATTRIBUTES Statistics		✓	✓
Gauss Bell	✓	✓	✓
Bars Graphic	✓	✓	✓
Tolerances	✓	✓	✓
SPC		✓	✓
Tendence		✓	✓
Dispersal		✓	✓
Other statistics		✓	✓
Reccommended Operative System (Client)			
Windows XP	✓	✓	✓
Windows VISTA	✓	✓	✓
Reccommende Operative System (Server)			
Windows 2000 Server		✓	✓
Windows 2003		✓	✓
Software languages			
Spanish	✓	✓	✓
French	✓	✓	✓
English	✓	✓	✓
German	✓	✓	✓
Users Manual			
PDF Electronic support	✓	✓	✓