34



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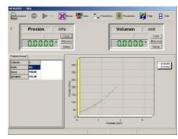
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LABORATORY MANAGEMENT TESTING SOFTWARE

Software for data acquisition from a test instrument through a direct cable or network connection and afterwards Integral Data Management. With complete statistics (Chart Bar, Gaussian bells, Tendencies, SPC ...)



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





- SEQUENTIAL operative mode
- □ SINGLE USER system
- With DataBase
- INTRANET Remote access (Connectivity to ERP's systems)



ADVANTAGES

- FAST obtaining of data
- RESULTS MANAGEMENT WITHOUT HUMAN ERROR
- □ **EASY** to manage
- □ TRACEABILITY ISO 9000
- □ Other DATABASE COMPATIBILITY: ORACLE SQL Server ...
- OPTIMIZING OF HUMAN RESOURCES
- SEQUENTIAL TESTS with unlimited test equipment (Test modules to be chosen)

FEATURES

- □ MODULAR STRUCTURE
- OPEN AND CONFIGURABLE
- SEQUENCIAL TESTS
- □ REMOTE MANAGEMENT in LOCAL AREA NETWORK (LAN-INTRANET)
- □ STATISTICS in Real Time
- MULTILINGUAL
- Open and Configurable by the user: parameters, calculations, tolerances (minimum, maximum and optimum), and dimensions of samples, report language...
- Can be operated:
- MANUAL, data input by keyboard.
- **AUTOMATIC**, in ON LINE, direct connection to equipment with the optional modules (to be chosen).
- □ **Different measuring & test work areas** (Raw materials, finished products, processes of production, effluents treatment, emission of gases...)
- Configurable quality reports, with selectable test grouping.
- □ O.S. recommended: Windows* 2000 XP VISTA
- Operative in NETS "TCP-IP" (NT- UNIX NOVELL...)
- Conversions of international measuring units
- Database Integration of the results related to Customers, Suppliers, equipment, material, batch etc.
- Results Management in Real Time on: Quality reports Statistic controls Gauss Bells - Dispersal Curves Results - Test Comparatives and Tolerances - Statistic Process Control S.P.C. (Values Cp and Cpk) - Tendencies - Consulting of historic values...
- □ **Different access profiles**, user, controller, administrator.
- **Easy to use**, with on line help
- Customers and suppliers testing management

OPTIONAL:

- VIEWERS Programs, to install in PCs of local nets, and remote management
- □ **TELEMAINTENANCE**, by Modem/Fax
- OPERATIVE SYSTEMS
- □ PCs, SERVERS, LAN, PERIPHERICS...

^{*} Windows 2000 – XP – VISTA are products developed by Microsoft Corporation

 $^{^{\}ast}$ TECHLAB SYSTEMS reserves the right to do any technical modification without advance notice



SOFTWARE	LYNX	LYNX Integral System	
		LYNX Plus	LYNX Pro
General Characteristics			
Test rounds configuration		OPTIONAL	OPTIONAL
Multi equipment connexion		✓	✓
Data dimension entrance (caliper)	✓	✓	✓
Automatic data manual introduction/modification		✓	✓
Aditional manual tests		✓	\checkmark
Support for more than one U.T.M. in the same position		✓	\checkmark
Multiple templates	✓	✓	✓
Automatic Entrance of test duplicates	✓	✓	\checkmark
Manual Entrance of test duplicates		✓	\checkmark
PDF Reports	\checkmark	✓	✓
View Support		✓	√
Graphyc view LynxView Support		✓	✓
LynxCal Integration		✓	√
Terminal Server Support		✓	✓
Maximun numer of equipment connected	1	ILIMITED	ILIMITED
Simultaneous Tests in the same report			✓
Protection key	√	✓	✓
Client / Server Architecture			√
Aditional data Entrance position support			✓
Client Licences incluided	1	1	2
Automatic Management locking			√
WEB service conection to LYNS / ERP		√	√
Mercury Net support		<u>√</u>	1
Alphanumerical results Introduction		√	√
Data Base		•	
Data Base support	Microsoft Access	Microsoft Access	Interbase / SQL Server / ORACLE
Data Base included	Microsoft Access	Microsoft Access	Microsoft Access
Aditional clients in the data base			1
Statistics			
ATRIBUTES Statistics		√	✓
Gauss Bell	1	√	1
Bars Graphic	√ ·	√	√ ·
Tolerances	1	<u>√</u>	1
SPC	,	<u> </u>	√
Tendence		<u>√</u>	√
Dispersal		√	√ ·
Other statistics		√	√
Reccommended Operative System (Client)			
Windows XP	✓	√	√
Windows VISTA	1	<u>·</u>	√
Reccommenede Operative System (Server)			
Windows 2000 Server		√	√
Windows 2003		√	√
Software languages			
Spanish	√	✓	√
French	√ ·	<u>·</u>	√
English	<i>√</i>	<i>-</i>	✓
Liigiisii	*		-
German	✓	√	✓
	√	√	✓

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