



SICLIMAT X™ WINSTOER

Fault message system

WinSTOER

By replacing the message printers in the X-OS system, WinSTOER offers a paperless method of fault monitoring.

Application

- Replaces the serial printers in the X-OS system
- Allows paperless monitoring
- Suitable for long-term archiving
- Messages evaluated via office network (TCP/IP) if required
- Optional client/server architecture and remote maintenance
- WinSTOER runs on a separate Windows NT PC

Function

- **Messages** loaded via **serial** port(s)
- **Alarms and messages** can be displayed in different windows if two serial ports are used
- Incoming messages **displayed on-line**
- “Quick” button to display the **last 1000 messages** (max. backlog of 1 week)
- Messages can be saved over **years** (various media)
- Convenient **search criteria** for special messages from the **database**
- **Add comments** to each message, based on a **key field**
- Stored data available for convenient **analysis** (Microsoft Access database)
- Selected messages can be transferred to a **remote printer** (e.g. laser printer – not line printer)

Prerequisites

- **PC or IPC**, min. **Celeron 333MHz**, min. **64MB** main memory
- One (or two) **serial ports**
- Graphics card min. **1024x768** pixels, min. **75Hz**, hard disk min. **4GB**
- **Windows NT** 4.0 with Service Pack 4, installed
- **MS Access** 8.0, installed
- Optional zip drive, MO-disk drive or network drive

Ordering

When ordering, please specify the quantity, product name and type code.

<i>Type</i>	<i>Order No.</i>	<i>Tender Specification Ref. No.</i>
WinSTOER basic package	6FL4214-4NC80	12/25015
WinSTOER Analysis option	6FL4214-4NC81	12/25016
Update to server	On request *	
Additional message acquisition	On request *	
Remote maintenance module	On request *	
Commissioning	On request *	
Enhancements to basic package	On request *	

*** To be clarified with the manufacturer bilaterally, at client's own risk.**

Items supplied

- WinSTOER **basic package**, message acquisition and analysis with dongle for one PC. Required on each PC used for acquisition
- Optional **Analysis** package for further operator stations (TCP/IP). One required per plant (can be loaded on any number of analysis PCs).

Available as options

- Update of basic package for **server** (real multi-user system)
- Additional **message acquisition** package for further operator stations (only in conjunction with the update of the basic package for server)
- **Remote maintenance module** including extended warranty
- **Commissioning**
- **Enhancements** to basic package

Protocols

The software supports the protocols normally used with SICLIMAT X:

- Xon/Xoff
- ETX/ACK
- ENQ/STX

Example of hardware configuration



