MILNOR

MILDATA® COMPUTER NETWORK
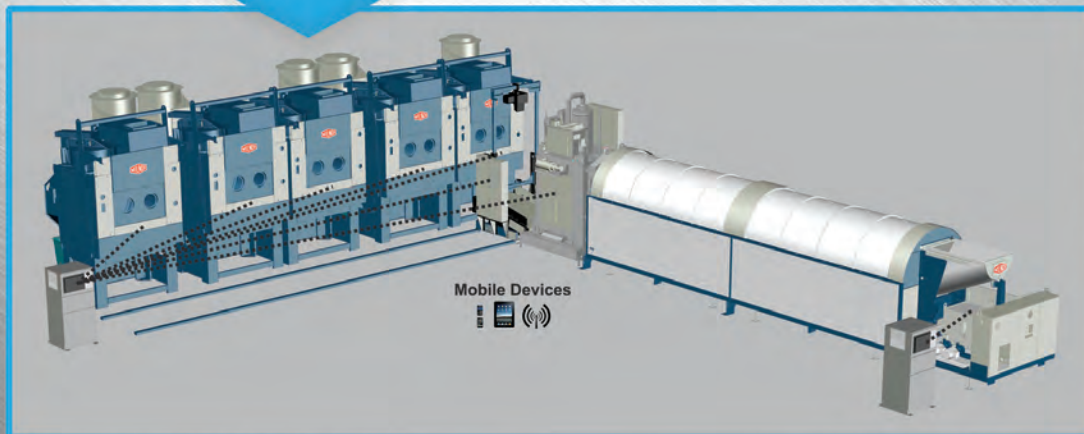## A COMPUTER MANAGEMENT SYSTEM FOR LAUNDRIES AND TEXTILE PLANTS

About the Mildata® system...

The Mildata® software system runs on a MS Windows-based OS. The software is multi-tasking, allowing for simultaneous report generation, machine programming and on-line communication.

If the entire hardware/software package is purchased through Milnor, the system is configured for "plug and play," with minimal setup required.

- Meaningful management reports
- Central on-line programming
- Remote programming/reporting
  Outlook required (not provided by Milnor)
- Streamline production by isolating wait times
- Helps reduce or eliminate downtime

Mobile Devices

Monitors the entire washroom

Milnor's Mildata® Computer Network provides complete personal computer monitoring and reporting on washing equipment including batch washers, washer-extractors and dryers. The result is a built-in management network for the laundry or textile plant.

The Mildata system can provide data collection, report generation, central programming and system monitoring. With this system, management has instant access to production and can take immediate steps to streamline productivity for a more efficient, profitable operation.

Using standard XML format and an internal server, Mildata allows you to tie into other vendors' equipment to monitor your entire laundry.

Moreover, the system allows all functions to be accessed on-site, at remote locations or via the internet — an important consideration for companies with multiple locations or off-site personnel.

Central on-line programming saves time and effort

The Mildata system provides easy on-line programming of formulas at central terminals. Changes that took hours to program before take only minutes.

Programming advantages include:

• **No lost production time** — Equipment in progress is not interrupted while programming alterations. For example, chemical representatives can change formulas "on the fly" while machinery is in operation. The formula change will occur automatically the next time that formula is used.

• **Remote programming** — Especially important in multiple-plant situations — or when traveling personnel are involved. Formula updates can be made from off-site locations.

• **Simplified dryer programming** — Dryers with Mark II and later microprocessors can be programmed as a bank, rather than individually. Moreover, "on the fly" programming capabilities simplify formula development.

Throughout all programming, "help" displays are available at the touch of a button to speed the programming process. There is no need to refer to the manual for programming help.
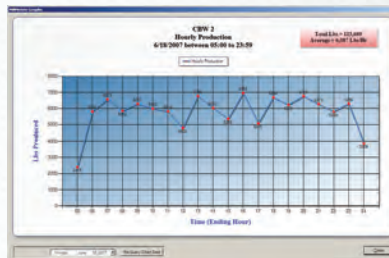

Compare real-time operations to pre-set benchmarks

Mildata MilMetrix® allows you to see, at a glance, if you're keeping up with expected performance throughout your laundry or on a machine by machine basis. This allows you to address any machine issues (like a low pressure error message) before if affects your daily numbers.
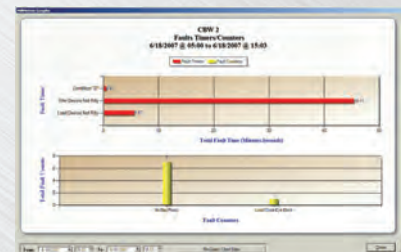
Concise, meaningful reports – when and how you want them

Mildata MilMetrix records raw data such as batch, weight, type, number of pieces, machine faults, downtime and diagnostics for each load of goods. This information is sorted and tabulated to provide several reports, including:

• **Machine production** — Real time versus calculated time and load information.

• **Chronological load with water** — load information by machine.
• **Formula mix** — How many loads of each formula per machine, total and per machine.

• **Machine fault** — Number of times specific errors have occurred per machine and chronologically.

• **Employee output** — Number of loads produced, number of pieces, actual hours worked versus total workday, error time and wait time.
• **Customer output** — Number of loads produced, weight and number of pieces.
• **Goods formula-output** — Actual wash time versus benchmark.

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