



PDMS is a data management system intended to help the Premier Tech Systems customers better monitor their production. It provides a simple, effective and inexpensive way of collecting and displaying data from the equipment controllers (PLCs). Data such as starting date and time, number of bags per minute, total number of units produced for the period, downtime, reasons (faults), and fault description are just a few of the items the **PDMS** reports can produce. This is relevant information to maintain and increase the productivity of the equipment or production cell.

The data collection is done on Excel spreadsheets that let users format the data as they see fit. For example, they can produce bar graphs or pie charts as needed.

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PRODUCTION DATA MANAGEMENT SYSTEM ●●●

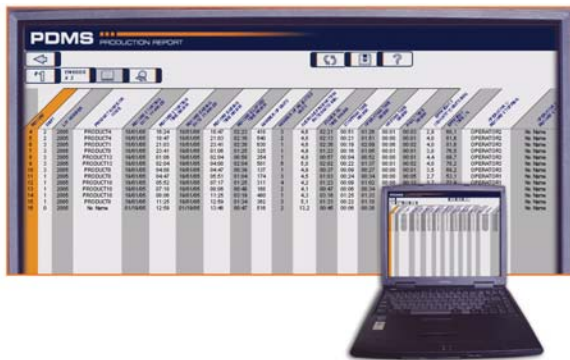
PRODUCTION MONITORING

PRODUCTION DATA MANAGEMENT SYSTEM

PDMS

FEATURES AND BENEFITS

- Remote reading of equipment production data (upon request)
- Ability to collect data from three different production lines, with a maximum of 6 machines per line
- Data can be easily retrieved and used in other databases since system is built in an Excel environment
- User-friendly
- No sophisticated network infrastructure is required (server, database, etc.). This is a stand-alone computer that uses a network link with the Premier Tech Systems equipment.
- Short help menu
- Description of faults detected on equipment



EQUIPMENT AND SOFTWARES REQUIRED

- Pentium II or better desktop or laptop computer
- Physical connection between your computer and the Premier Tech Systems equipment (or the network to which the equipment is connected)
- Operating System (OS) - Windows 2000 or later
- Excel 2000 or later
- Driver - Allen Bradley RSLinx 2.40.00 or +



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