

MRPS



"CINCOM'S MANUFACTURING CONTROL SYSTEM—WORKS AS WELL FOR MANUFACTURING AS IT DOES FOR DATA PROCESSING."

Today's successful implementations of manufacturing control software have two things in common:

1. They work as hard for manufacturing in reducing inventories, improving on-time deliveries and profit margins as they do for data processing in being powerful, adaptable, extendable and flexible to the changing needs of manufacturing.
2. They are based on Cincom's MRPS, the comprehensive production and inventory control software system that is modular, integrated and flexible.

Designed by Cincom's R&D teams along with a number of the manufacturing industry's premier consultants, Cincom's Manufacturing Resource Planning System (MRPS) is the first of the next generation of manufacturing control systems. A generation that works as well for manufacturing as it does for data processing. Cincom's MRPS is the first manufacturing control system that is:

- Designed to adapt to change in manufacturing operations
- Modular, yet integrated, for phased implementation

- Integrated with a DBMS to ensure data independence and high performance
- Hardware/software independent and portable from mainframes to minicomputers
- Designed exclusively for an on-line environment.

As the first manufacturing control system to be designed, built and proven in actual use in the last decade, Cincom's MRPS combines the most recent manufacturing MRP principles with the most contemporary data processing methodologies.

The System is comprised of five powerful modules. The Foundation Module establishes the system framework and the information base. The four planning modules include: MMPS—Manufacturing Material Planning System; MPSS—Master Production Scheduling System; PPCS—Production Planning and Control System; and VAPS—Vendor Analysis and Purchasing Systems.

With this fully integrated system, manufacturers are realizing performance results that no other system can match. Results that include:

- Inventory levels reduced 30%
- Overtime cut by 55%

- Inbound freight charges reduced 30%
- Indirect labor productivity improved 30%
- Inventory accuracy increased to 95%
- On-time delivery improved to 99%
- Overdue purchase orders reduced 44%

Using MRPS, your company too can look forward to lower investments in inventories, timely customer service, and more efficient production. All of which adds up to greater customer satisfaction and higher profitability.

Cincom's MRPS. It's the manufacturing control system that allows manufacturing and data processing to work as a successful team. And it's fully integrated with Cincom's complete line of DB/DC and directory driven information software.

For our full-color booklet on how MRPS can become a major step in optimizing your manufacturing environment, contact our Marketing Services Department:

800-543-3010

IN OHIO: 513-661-6000 IN CANADA: 416-279-4220

Clearly the leader in data base and software technology.

 **Cincom Systems**

2300 Montana Ave. Cincinnati, OH 45211