

# The Only Manufacturing ERP That Creates **Order Out of Chaos**



“If it weren’t for PFM/E being in place, we would have a huge burden keeping track of inventory and purchasing, using our old Excel spreadsheets. I am confident in offering this positive recommendation for this great solution and great team of capable professionals.”

Bill Shorb, VP & CFO, Holla Spirits

# Better Production and Operations Management = Better Bottom Line

**Protected Flow Manufacturing™ Enterprise** (PFM Enterprise) seamlessly combines advanced production planning and execution with a powerful, cloud-based ERP to help you improve shop floor operations, make informed business decisions, and increase profit.

## PFM Enterprise can help your shop:



### Manage production with confidence

Gain the visibility you need to drastically improve the flow of information and materials and increase the speed of execution in your shop.



### Get efficiency and financial clarity

Get access to accurate, consolidated performance data whenever you need it to make decisions that are essential to sustained growth.



### Improve manufacturing operations

Easily integrate what matters to your business and maintain granular control over how your teams organize, access, and analyze critical information.



### Keep supply and demand in sync

Combine Demand Driven MRP with PFM to simplify material planning and remove reactive drama from day-to-day inventory management.

| Order # | Order Date | Order Qty | Order Status | Order Type | Order Description   | Order Location | Order Contact |
|---------|------------|-----------|--------------|------------|---|----------------|---------------|
| 1       | 2018-01-01 | 100       | Open         | Standard   | PL 200 FORD - 200 FU EL LINE FOR FORD - 0 EA of 10 Reserve  | 000001         | 000001        |
| 2       | 2018-01-01 | 100       | Open         | Standard   | PL 200 FORD - 200 FU EL LINE FOR FORD - 0 EA of 10 Reserve  | 000001         | 000001        |
| 3       | 2018-01-01 | 100       | Open         | Standard   | PL 200 FORD - 200 FU EL LINE FOR FORD - 0 EA of 10 Reserve  | 000001         | 000001        |
| 4       | 2018-01-01 | 100       | Open         | Standard   | ROBE PLAYED WIDGET - 0 EA of 100 Reserve                    | 000001         | 000001        |
| 5       | 2018-01-01 | 100       | Open         | Standard   | WIDGET CHANGING CH ROBE PLAYED WIDGET - 0 EA of 100 Reserve | 000001         | 000001        |
| 6       | 2018-01-01 | 100       | Open         | Standard   | WIDGET - 0 EA of 1000 RA WIDGET                             | 000001         | 000001        |
| 7       | 2018-01-01 | 100       | Open         | Standard   | WIDGET - 0 EA of 1000 RA WIDGET                             | 000001         | 000001        |
| 8       | 2018-01-01 | 100       | Open         | Standard   | WIDGET - 0 EA of 1000 RA WIDGET                             | 000001         | 000001        |

## Core Modules:

### Quoting/Order Entry

- Contact Manager
- Quoting Estimating
- Job/Sales Order Entry

### Engineering

- Engineering-BOM / Routing Definition

### Inventory Control

- Real-time Inventory & Work Order/Job Costing
- Inventory Control (optional Lot & Serial Control)
- Outside Service Purchasing, Shipping, & Receiving
- Material Purchasing & Receiving & RFQ's

### Planning/Execution

- Demand Driven MRP (DDMRP) Compliant
- Work Order/Job Release
- Shop Floor Scheduling (Execution & Planning)-Protected Flow Manufacturing™
- Manufacturing Execution with Real-Time Electronic
- Work Order Status Board, Threat Level Heat Map,
- Alternate Game Plan Evaluation

### Financials

- Shipping & Receiving
- Invoicing
- Fully Integrated Financials or QuickBooks™ Interface
- Robust APIs

Let Us Show You a Better Way to Improve Manufacturing Production and Operations

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