

FULCRUM CLOUD MANUFACTURING SOFTWARE EXTENDED PROFILE



OVERVIEW

Fulcrum (often referred to as Fulcrum Pro) is a cloud-native manufacturing planning software that supports production operations across quoting, scheduling, inventory, and shop-floor execution.

It combines core capabilities traditionally found in ERP, MRP, and MES solutions into a single environment, connecting business planning with real-time operational data.

Fulcrum primarily serves small to mid-sized manufacturing businesses, including job shops and custom fabricators, that outgrow manual tools like spreadsheets but want to avoid the complexity of customized ERP systems.

CORE FUNCTIONS

- **Manufacturing planning and scheduling:** Fulcrum provides production planning and dynamic scheduling using live data to adjust job sequences based on priorities and resource availability.
- **Real-time inventory management:** Tracks material transactions (received, used, made, or shipped), giving transparent visibility across inventory lifecycles.
- **Quotation-to-order flow:** Users can generate quotes, convert them into sales orders, and manage the related bill of materials and routing data within the same platform.
- **Job tracking and costing:** Fulcrum captures labour and machine time directly from operations to support real-time job costing and performance monitoring.



SOFTWARE SPECIFICATION

OVERVIEW	
PRODUCT NAME	Fulcrum cloud manufacturing software
BUSINESS SECTORS	
DISTRIBUTION	×
GOVERNMENT & NPO	×
MANUFACTURING	✓
RETAIL	×
SERVICES	×
INDUSTRY	
AEROSPACE & DEFENSE	✓
AUTOMOTIVE	✓
CHEMICAL	×
CONSTRUCTION	✓
COSMETICS	×
ELECTRONICS	✓
ENERGY/POWER/UTILITIES	×
ENGINEERING	✓
FASHION	✓
FINANCIAL SERVICES	×
FOOD & BEVERAGE	×
LOCAL GOVERNMENT	×

MEDIA	✗
MEDICAL & HEALTHCARE	✗
METALWORKING	✓
OILFIELD	✗
PACKAGING	✓
PAINT & ADHESIVES	✗
PHARMACEUTICAL	✗
PLASTICS & RUBBER	✗
PRINT & DESIGN	✗
RENTAL	✗
TELECOMMUNICATIONS	✗
WOODWORKING	✓
CANNABIS	✗
EDUCATION	✗
NONPROFIT	✗
ERP SOFTWARE FEATURES	
BILLING	✗
BUSINESS INTELLIGENCE/ANALYTICS	✓
COSTING	✓
CRM	✗
CUSTOMER SERVICE	✗
PRODUCT DESIGN	✗
FINANCIALS & ACCOUNTING	✗
HR	✗
INVENTORY MANAGEMENT	✓

ORDER MANAGEMENT	✓
PLANNING & SCHEDULING	✓
PROJECT MANAGEMENT	✗
PURCHASING	✓
QUALITY CONTROL	✓
SALES	✓
SHIPPING & DISTRIBUTION	✓
SUPPLY CHAIN MANAGEMENT	✗
WAREHOUSE MANAGEMENT	✓
ASSET MANAGEMENT	✗
DOCUMENT MANAGEMENT	✗
CUSTOMER SUITABILITY	
ENTERPRISE (1000+ EMPLOYEES)	✗
MEDIUM SIZE (251-1000 EMPLOYEES)	✗
SMALL BUSINESS (1-250 EMPLOYEES)	✓
SYSTEM HOSTING	
CLOUD	✓
INSTALLED ON PREMISE	✗
FURTHER INFORMATION	

SOFTWARE SCREENSHOTS

Job 5465

Last updated 2 minutes ago

Summary

Messages

Photos

POS

SO1234

PRE

SCHEDULED

IN PROCESS

DUE

Nov, 1 2020

Nov, 21 2020

Nov, 24 2020

Nov, 28 2020

Dec, 31 2020

CLOSE

Metal Man Machines Inc.

Door panel

Quantity 350

052PF1084M20, WHEEL 2.50-4" STEEL RIM SOLID TYRE

Priority 90 Days

Due Date 12/31/20

Robert V

12/21/20

Job paused and resumed for planned equipment maintenance

Robert V

12/20/20

Additional materials received from vendor

Additional Note

Cost

1\$650.00 12%

\$6,450.00

Estimated: \$7,000.00

Labor

1\$350.00 116%

\$50.00

Estimated: \$300.00

Material

1\$15.00 12%

\$7.00

Estimated: \$22.00

Margins

1\$12.00 12%

\$3.00

Estimated: \$9.00

90467-08217 (7)

53292A

53701

53217A

53291J

179-06156

53211C

53257B (NO.1)

53205

53257B (NO.2)

53743B

53771B

57021A

53728B

55133

90467-10186 (4)

90467-10186 (5)

53736

55101

55223A

55223C

Screenshot 12314

1/4

Bill of Materials

Handle Assembly

Some Part Description here for reference...

2

ft

\$10

\$20

Cut

Weld

Assemble

expand

Add Part

Metal Tube

3

ft

\$10

\$20