ERPFOCUS

PK7

EXTENDED PROFILE

ProfitKey International

OVERVIEW

PK7 (formerly Rapid Response Manufacturing) is a software solution aimed at small to medium-sized manufacturers and job shops. The solution is designed to increase manufacturing efficiency, particularly in the areas of inventory management, labor tracking, shop floor scheduling, and communications. It enables manufacturers to reduce carried inventory, improve inventory accuracy, improve cash flows and increase their on-time delivery rates.

The materials requirement planning and manufacturing execution system modules are two of the solution’s key features. Together they improve users’ visibility of shop floor operations across the entire enterprise by providing real-time reporting that integrates with bar code scanners, RFID badges, and touch screens. The quality, non-conformance, and defect tracking module is another powerful tool that enables manufacturers to identify and deal with sources of waste and reworks in their production lines.

ProfitKey ERP is deployed on-premise and comes with a web-based mobile suite to give users access anytime, anywhere.

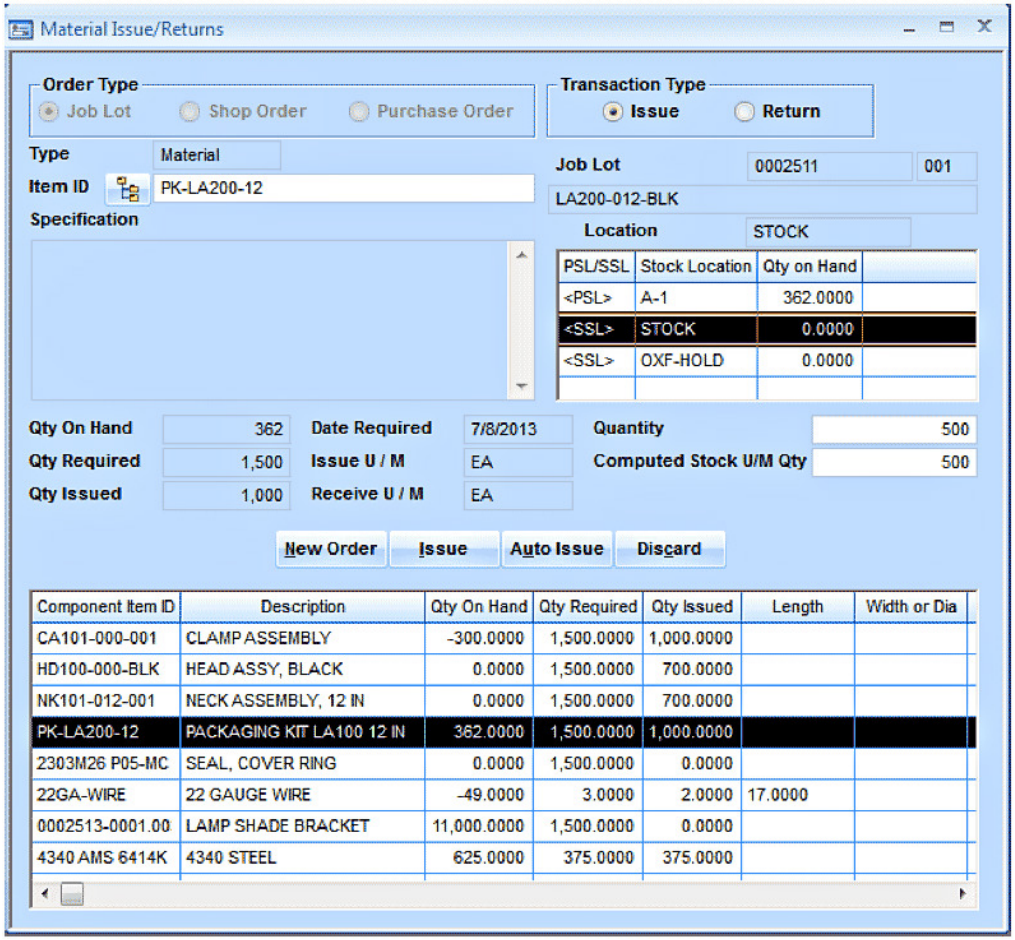
SOFTWARE SPECIFICATION

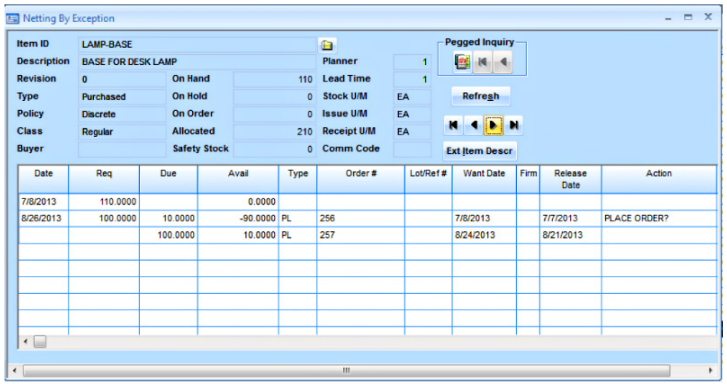
OVERVIEW	
PRODUCT NAME	PK7
BUSINESS SECTORS	
DISTRIBUTION	✗
GOVERNMENT & NPO	✗
MANUFACTURING	✓
RETAIL	✗
SERVICES	✗
INDUSTRY	
AEROSPACE & DEFENSE	✓
AUTOMOTIVE	✓
CHEMICAL	✗
CONSTRUCTION	✗
COSMETICS	✗
ELECTRONICS	✓
ENERGY/POWER/UTILITIES	✗
ENGINEERING	✗
FASHION	✗
FINANCIAL SERVICES	✗
FOOD & BEVERAGE	✗
LOCAL 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)	✓
ADDITIONAL PRODUCT INFO	
MULTI LANGUAGE	✗
MULTI CURRENCY	✓
CUSTOMIZABLE	✓
SYSTEM HOSTING	
CLOUD	✗
INSTALLED ON PREMISE	✓
FURTHER INFORMATION	
PRICING	Not Available

SOFTWARE SCREENSHOTS




Netting By Exception
Item ID LAMP-BASE
Description BASE FOR DESK LAMP
Revision 0
Type Purchased
Policy Discrete
Class Regular
Buyer
On Hand 110
On Hold 0
On Order 0
Allocated 210
Safety Stock 0
Planner 1
Lead Time 1
Stock U/M EA
Issue U/M EA
Receipt U/M EA
Comm Code
Pegged Inquiry
Refresh
Ext Item Descr
Date Req Due Avail Type Order # Lot/Ref # Want Date Firm Release Date Action
7/8/2013 110.0000 0.0000
8/26/2013 100.0000 10.0000 -90.0000 PL 256 7/8/2013 7/7/2013 PLACE ORDER?
100.0000 10.0000 PL 257 8/24/2013 8/21/2013

Show Operation List
0002630 001 LR-100-36
Quantity 150.000000
Release Date 7/8/2013
Due Date 8/16/2013
On Time
Start Date 7/9/2013
As Scheduled 8/16/2013
Total Hours
Estimated Reported Remaining Variance
279.5 70.88 218.4 9.78
Legend
Optimal Start Date 7/8/2013
Operations Start Date 7/9/2013
Order Contention 0.000
Work Days Until Due 29
Run Days Left 27.30
Critical Ratio 1.0623
June 6/30 7/7
July 7/14 7/21 7/28
August 8/4 8/11
LR-100-36
10-NC-MILL
20-DRILL-3
25-WELD-DEPT
30-PLATING
40-INSP-I
50-PACK
NC-MILL - 58.00 %
DRILL-3 - 0.67 %
WELD-DEPT - 0.00 %
PLATING - 0.00 %