

Cloud MRP Demo

Manufacturing inventory, order management and scheduling (cMRP)

- cloud based
- use from any internet connected device
- no installation, updates automatic
- backed up in cloud (you can download)
- note....this scroll down demo is text annotated (ie **no irritating voiceover**)



Receive Raw Materials

The Bill (aka Purchasing Invoice) is written into Quickbooks Online (if enabled)

Receive Purchase Order

PO
TransactionID: 1691

PO
TrackingNumber:

Receipt Number: *optional

ShipTrack#: *optional

Vendor From: ChariotsForLessers

Location To: ← Mult-Location :
Stores, WIP etc

Terms:

Shipping Method:

OrderDate: 2014/07/25 20:00:00
(yyyy/mm/dd)

ReceivedOnDate:
(yyyy/mm/dd hh:mm:ss)

Additional Notes:

Received
Quantity

Serial/Lot Tr...

ItemID:	Description:	Options:	Ordered:	PastReceipts:	ReceiveNow:	UnitPrice:	DueDate:	Serial#:
CMP0001	32 inch LCD		3	0	3	234	2014/07/28	79372 3 4

Work Order :: MultiLevel Bill of Materials Shortages

- Shortages for planned Work Order easily computed, so that build and purchasing actions can be initiated.
- Full Materials Requirements Planning (cMRP) schedules POs and WOs needed to fulfill all open Sales Orders(aggregate common parts)


Level	ItemID	Description	Quantity	OnHand	Shortage
0	CMP0001	32 inch LCD	2	0.00	-2.00
1	hearts		4	0.00	-4.00
2	redpen	hot redpen	24	0.00	-24.00
3	andkon		168	0.00	-168.00
3	coffecup		192	0.00	-192.00
2	pucks		48	0.00	-48.00
1	diamonds		2	0.00	-2.00
2	greenpen	COOL green pen	4	0.00	-4.00
2	driver	Big Bertha	6	0.00	-6.00

Track Serial/Lot to Customer Address

- Track Serialized product to customer address for support and recall purposes
- Invoice written into Quickbooks Online (if enabled)

Sold To:	James and Sons Ltd ▾	ShipTo:	James and Sons Ltd ▾
Location From:	MainStore ▾		
Terms:	Due on receipt ▾		
Shipping Method:	▾		
AR Account:	Accounts Receivable - Accounts Receivable ▾		
OrderDate:	2014/07/27 17:23:25		
	(yyyy/mm/dd hh:mm:ss)		
Ship Date:	2014/07/27 17:23:44		
	(yyyy/mm/dd hh:mm:ss)		
Customer Taxable:	<input checked="" type="checkbox"/>		
Tax Rate %:	9.1	Tuscon ▾	
Additional Notes:	<div style="border: 1px solid gray; height: 40px; width: 100%;"></div>		

Serial/Lot Number



ItemID:	Description:	Options:	Quantity:	UnitPrice:	Tax:	Serial#:	
CMP0001	32 inch LCD		1	234	<input checked="" type="checkbox"/>	99887766	Delete Line

Add Line

Inventory Reporting

- Onhand and OnOrder
- Items with onhand lower then reorder quantity highlighted in red.
- total value of inventory based on Standard Costs (ie including overhead and labor)

OnHand Inventory

Update Report

Report Generated: 2014/07/27 @ 6:35:46 PM

Item ID	Item Name	On Hand	Reorder Levels	\$Each	Location	OnOrderID:QTY
andkon	crib, the sheet	1816	0	0	MainStore	
CMP0001	32 inch LCD	1	10	234	MainStore	ID1691:3
coffeecup	RRRollupRimToWin	3993	0	0	MainStore	
diamonds	rForever	2	0	1000	MainStore	ID1641:20
driver	Big Bertha	276	0	10	MainStore	
greenpen	COOL green pen	598	0	2	MainStore	
hearts	Card Game	14	0	0	MainStore	
pucks	Chlorine	1160	0	0	MainStore	
redpen	hot redpen	32	0	0.56	MainStore	
ShoeFrontLeft		10	0	15	MainStore	
spades		2	0	0	MainStore	

TOTAL INVENTORY VALUE:	\$6,357.92
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Free Trial

- Evaluate cMRP with a fully supported 30 day free trial
- 60 day full refund guarantee after purchase.