



Summary

The Available to Promise (ATP) report on Item Master data exists to understand what documents are creating supply or demand for a particular item. Whereas many reports might show you the current inventory balance, the purpose of this report is to quickly show you the documents that are going to lead to increases or decreases in inventory, as well as the dates they are proposed to occur.

How to View

It is possible to view the available qty to promise directly from the item master data.

- Navigate to Inventory > Item Master Data
- Click on the "Inventory Data" tab to see current inventory levels as well as projections:

#	Whse Code	Whse Name	Locked	In Stock	Committed	Ordered	Available	Min. In...
1	A1	Production Facility #1	<input type="checkbox"/>	169	225	40	-16	
2	A2	Production Facility #2	<input type="checkbox"/>	10			10	
3	OS01	Offsite Storage	<input type="checkbox"/>					
4	R1	Retail 1	<input type="checkbox"/>					
5				179	225	40	-6	

- The "Available" quantity is a simple equation: $\text{In Stock} + \text{Ordered} - \text{Committed}$
 - Ordered = Production Orders or Purchase Orders (Inputs)
 - Committed = Production Orders or Sales Orders (Outputs)
- In the example above, we see that there are Commitments (e.g. Sales Orders) and Orders (e.g. Production Orders) for this item. The amount of demand exceeds supply by 16 units.



- In order to confirm what documents are leading to the 225 units demanded and 40 units supplied, right-click anywhere without text and select "Available-To-Promise"

Item Master Data

Item No. **Manual** **1002-K12**
Description **Pale Ale - Keg 1/2 BBL**

Foreign Name
Item Type
Item Group
UoM Group
Price List
Process Type

General **Purchasing Data**

Set G/L Accounts By

UoM Name
Weight

Valuation Method

#	Whse Code	Whse
1	➡ A1	Prod
2	➡ A2	Produ
3	➡ OS01	Offsit
4	➡ R1	Retail
5		

Available-to-Promise

- The Available to Promise screen shows all of the source documents and allows users to drill into them to view details:

Inventory Status (Available-to-Promise)

Item No. **1002-K12** **Pale Ale - Keg 1/2 BBL**
Warehouse **All**

#	Document	Customer/Vendor	Order Date	Delivery Date	Ordered	Committed	Available	Items per Unit	Warehouse
1		In Stock					179		
2	➡ OR 10414	Northern Wine & Spirits	04/24/2018	06/10/2018		50	129	1	➡ Production Facility #1
3	➡ OR 10184	Pacific Distributing Inc.	02/15/2017	06/13/2018		25	104	1	➡ Production Facility #1
4	➡ OR 10367	Northern Wine & Spirits	11/16/2017	06/16/2018		90	14	1	➡ Production Facility #1
5	➡ OR 10379	Beer House Distributors	12/08/2017	06/24/2018		15	-1	1	➡ Production Facility #1
6	➡ OR 10386	Maletis Beverage	12/13/2017	07/01/2018		45	-46	1	➡ Production Facility #1
7	➡ PW 12411		02/01/2017	07/03/2018	40		-6	1	➡ Production Facility #1
					40	225			

☒ Display Orders Beyond Item's Lead Time

OK