

Manufacturing and Agriculture

- [Production Plan to Finished Goods](#)

Production Plan to Finished Goods

This workflow follows a planned production run from its blueprint and schedule through batch execution, component use, finished inventory, and cost review. Planned and actual states stay distinct, allowing staff to compare what should be produced with what completion actually posted to inventory.

“ **Demonstration notice:** All formulas, products, quantities, costs, identifiers, and transactions are fictional. The example makes no feed-regulatory or manufacturing-compliance claim.

Workflow at a glance

Outcome	A completed batch with traceable component and finished-stock effects
Starts with	A reviewed manufactured item and blueprint
Ends with	Inventory verification, production report, and optional scoped cost review
Primary roles	Production planner, operator, inventory/cost reviewer
Brisk areas involved	Manufacturing, Schedule, Inventory, Reports
Common businesses	Feed, agriculture, assembly, light manufacturing
Approximate handoffs	Two

Why this workflow matters

A production note cannot explain expected yield, component quantities, actual output, inventory changes, and calculated cost. Brisk uses the blueprint and Manufacturing Instance to retain those facts as operational records.

Completion is the important boundary. The current completion handler consumes configured materials and then adds finished inventory, with flags preventing the same instance from posting those effects again.

Before you begin

Tue, Aug 11, 2026

Search Here

Search For...

My site > Manufacturing > Item Assembly List > DOC-ITEM-002 - Doc Demo Service Kit

🔔

👤

ModifyCancelNew👤View Inventory Item< PreviousNext >Attachments (0)Email

Item Assembly Detail - DOC-ITEM-002 - Doc Demo Service KitSystem ID: 4

Created AtJan. 15, 2025, 9 a.m.

Last Modified AtJan. 15, 2025, 9 a.m.

Manufactured ItemDOC-ITEM-002 - Doc Demo Service Kit

Manufactured UomDocumentation Demo Each

InstructionsPlace one fictional cartridge in one fictional service kit.

ContainerNone

TypeNone

Auto ManufactureFalse

Created ByNone

Last Modified ByNone

Manufactured Quantity1.00

Ingredient UomDocumentation Demo Each

Shrink Percent0.00

Countainers Per UnitNone

MixerDocumentation Demo Mixer

Item Assembly Lines

Blueprint	Item	Uom	Quantity	Created By	Created At	Last Modified By	Las
DOC-ITEM-002 - Doc Demo Service Kit	DOC-ITEM-001 - Doc Demo Filter Cartridge	Documentation Demo Each	1.00	None	Jan. 15, 2025, 9 a.m.	None	Jan

Ingredient Total1.00

Feed Information

There are no Feed Information for this Item Assembly.

Formula Import Records

There are no Formula Import Records for this Item Assembly.

Version History

The blueprint defines the component quantities, output unit, expected yield, and instructions used by the batch.

- Required: manufactured item, component items, units, blueprint, warehouse, mixer when configured, and manufacturing permissions.
- Confirm expected output, component conversions, shrink, instructions, and costs before scheduling.
- Optional: Scheduled Manufacturing Instance, printed batch sheet, and narrowly scoped price/cost update.
- A draft or scheduled instance has no inventory effect in the demonstration state.

End-to-end steps

System Settings Problem Detected - This screen depends on the following missing settings: Batch Sheet Template (Click a setting to update it)

Schedule New Batch

Production Schedule

< Previous

Tuesday, 08-11-2026

Next >

Refresh

Product Type

All

Mixer

All

☐ Include Complete/Shipped

Search Here for Order#, Item#, and/or Item Name

Search

Clear

Last Refresh: 08-11-2026 08:01 am



Warehouse

Seq #

Product #

Product Name

UOM

Order #

There are no batches in the production schedule for the selected date, search terms, and/or product type.

The schedule coordinates planned work without pretending the batch has been completed.

Modify

Cancel

New

Create Copy

< Previous

Next >

Attachments (0)

Email

Manufacturing Instance Detail - 3 - DOC-ITEM-002 - Doc Demo Service Kit - 5.0000000 Documentation Demo Each

System ID: 3

Created At	Jan. 15, 2025, 9 a.m.	Created By	None
Last Modified At	Jan. 15, 2025, 9 a.m.	Last Modified By	None
Blueprint	DOC-ITEM-002 - Doc Demo Service Kit	Warehouse	DOC-W-001 - Documentation Demo Warehouse
Date Entered	Jan. 15, 2025, 9 a.m.	Status	Draft
Unit Cost	\$18.00	Batch Size	5.00
Quantity Per Batch	1.00	Product Yield	5.00
Container	None	Containers Used	None
Memo	Documentation demo batch; no inventory has been posted.	Exported	False
Mfg. Report	None	Parent Sale	None
Order	None		

Transactions

There are no Transactions for this Manufacturing Instance.

Materials Consumed
Inventory Added

False
False

Inventory Records

There are no Inventory Records for this Manufacturing Instance.

Scheduling or drafting a batch does not consume components or add finished stock.

1. **Planner — review the blueprint.** Open [Blueprints](#). Confirm manufactured item DOC-ITEM-002, output unit, quantity, component DOC-ITEM-001, conversions, expected yield, shrink, mixer, and instructions.
2. **Planner — schedule production.** Create a [Scheduled Manufacturing Instance](#) with intended date, warehouse, batch size, and memo. Scheduling coordinates work; it does not post inventory.
3. **Operator — review the Production Schedule.** Confirm the correct batch, timing, warehouse, and status. Use [Batch Sheet Printing](#) for the planned quantities and instructions.
4. **Operator — record actual production.** Open the [Manufacturing Instance](#), enter supported actual quantities and notes, then mark Complete only after production happened.
5. **Brisk — post completion effects.** On Complete, the manufacturing signal consumes materials when not already consumed, then adds finished inventory when not already

added. The `materials consumed` and `inventory added` states remain visible controls.

6. **Reviewer — verify inventory and results.** Compare component history, finished-item stock, actual output, yield, and the [Manufacturing Report](#).
7. **Authorized cost reviewer — optionally update.** Use [Manufacturing Price and Cost Update](#) only for the intended scope. Review before/after values because submission changes saved costs/prices.

What Brisk keeps connected

The screenshot shows a web interface for 'Manufacturing Instance List'. At the top left is a blue button labeled 'Create New Manufacturing Instance'. Below it is a search bar with the text 'Search & Filter Options'. The main area contains a table with columns: 'Manufacturing Instance', 'Blueprint', 'Warehouse', and 'Date Entered'. The first row of data shows a link to '3 - DOC-ITEM-002 - Doc Demo Service Kit - 5.0000000 Documentation Demo Each', followed by 'DOC-ITEM-002 - Doc Demo Service Kit', 'DOC-W-001 - Documentation Demo Warehouse', and 'Jan. 15, 2025, 9'.

The batch status is the control point for distinguishing planned and completed production.

The screenshot shows a 'Batch Sheet Generator' form. It has a 'Cancel' button at the top left. The form fields include: 'Manufactured Item' (a dropdown menu), 'LBS to Manufacture' (a text input field), 'Mixer Size (LBS)' (a text input field with the value '2'), 'Notes' (a large text area), and 'Batch Sheet Template' (a dropdown menu). At the bottom is a blue button labeled 'Print Batch Sheet'.

The batch sheet communicates the approved plan to production; actual quantities still need to be recorded.

Action	Result or downstream record	Where to verify it
Define blueprint	Output, components, units, quantities and instructions	Blueprint detail
Schedule batch	Planned production work	Production Schedule
Complete instance	Component consumption and finished inventory, once	Manufacturing Instance and item history

Action	Result or downstream record	Where to verify it
Review/update cost	Calculated and saved cost context	Manufacturing report and scoped update result

Handoffs and controls

Cancel

Manufacturing Price and Cost Update

Which Items?

All Items

Item Classes

Doc Demo Manufactured Goods
Doc Demo Purchased Goods
clsx

Select Items

ltx - ltx
DOC-ITEM-002 - Doc Demo Service Kit

All Price Rules?

☒

Price Rules

Documentation Demo Retail

Update Costs and Prices

A cost update changes saved values when submitted; scope and before/after amounts require review.

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Tue, Aug 11, 2026

Search Here

Search For...

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My site > Inventory

Manufactured Item Stock Summary

Search & Filter Options

Inventory Item	Inventory Location	In Stock Quantity	On-Order Quantity	Average Cost	Reorder Quantity	Maxim
There are no inventory items in the system matching the current selection.						

Verify components and finished goods in inventory after the completion handler has posted both sides.

The planner owns the valid plan, the operator records actual work, and inventory/cost staff verify the result. Draft, scheduled, and Complete are distinct. The blueprint defines the plan; the Manufacturing Instance is the source for the batch and its posting flags.

Exceptions and safe corrections

- Wrong component or unit: correct the blueprint before creating the batch when possible.
- Actual yield differs: record the supported actual quantity and investigate; do not rewrite the plan to hide variance.

- Complete chosen too early: stop and use the supported controlled correction; do not manually edit inventory flags.
- Unexpected stock: inspect instance status, posting flags, conversions, and item history before another completion attempt.
- Cost scope too broad: cancel before submission and select only the intended records.

Related documentation

Start here

- [Blueprints](#)
- [Scheduled Manufacturing Instances](#)

Continue with

- [Production Schedule](#)
- [Manufacturing Instances](#)
- [Batch Sheet Printing](#)

Related controls and reports

- [Manufacturing Reports](#)
- [Manufacturing Price and Cost Update](#)

Could Brisk Simplify This Process for Your Team?

See how this workflow could be configured around your records, permissions, approvals, and reporting requirements.

[Request a focused Brisk demonstration](#)