

A FEATURE GUIDE FOR MANUFACTURERS

One screen that knows every raw material in, every **finished product** out, and everything in between.

This is the story of a small manufacturing unit that used to track stock on paper and guesswork — and what changed once production, consumption, and stock became one connected system.

Every manufacturer knows this feeling

Raw material comes in. Production happens. Finished goods go out. Somewhere in between, the numbers stop adding up — and nobody can say exactly how much stock is really sitting on the floor.

Before

Stock is a guess. Raw material purchases and usage are tracked in separate registers, if at all.

Production is a black box. What went in and what came out of a production run is rarely reconciled.

Scrap goes unrecorded. Waste and by-product quantities are estimated, not measured.

No real picture of stock health. Ageing, fast-moving, and dead stock all look the same on paper.

With the App

Every input and output captured. Raw material, finished product, scrap, packing, and moulds — all tracked as one system.

Production reconciles itself. One entry deducts the inputs and adds the outputs, automatically.

Scrap tracked as a real number. Every gram of by-product is recorded against the run that created it.

Stock health, always visible. Ageing, movement, and summary reports tell you exactly where you stand.

A walk through your production floor

Each chapter follows a real moment in your manufacturing day — from raw material arriving at the gate, to a finished product leaving the floor, to the report that tells you how it all adds up.

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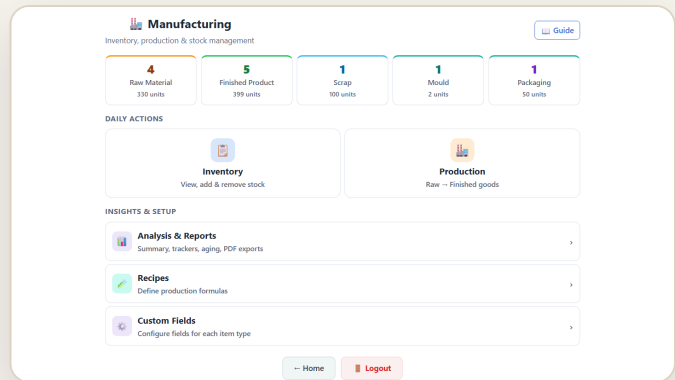
Every input, captured in one place

A manufacturing floor runs on more than just raw material. Moulds, packing material, scrap, and finished goods all move in and out — and each one needs to be tracked differently. One home screen shows all of them at a glance.

- ✓ Raw material, finished product, scrap, packing, and moulds — each as its own category
- ✓ Live totals for every category, updated the moment stock changes
- ✓ Custom fields per category — colour, thickness, size, whatever you track
- ✓ One click into Inventory or Production from the same screen

WHY IT MATTERS

When every type of input and output lives in one system, nothing falls through the cracks between the raw material store and the finished goods shelf.



From raw material to finished goods, in one entry

A production run has many moving parts — what went in, what tooling was used, what came out, and what was left over as scrap. Instead of tracking each on a separate sheet, one production entry captures the whole run.

Production Line

PROD-11

Recipes

History

LOAD RECIPE

RCP-3 — Diabetic tray

Load

RAW MATERIALS

consumed

Polyster - White - 200 mm/150 mm

110 Kg

Color: White

Thickness: 150 mm

10

Add Raw Material

MOULD

optional

Add Mould

FINISHED PRODUCTS

produced

Natraj notebook

5

Add Finished Product

SCRAP

by-product

Add Scrap

KEYWORDS

RECORDED TIME

NOTES

IMAGES

e.g. batch-#1, machine-A

...

Any additional notes...

Choose Files

No file chosen

PRODUCTION SUMMARY — WHAT WILL CHANGE AFTER RECORDING

RAW MATERIAL REMAINING

Polyster - White - 200 mm/150 mm

100 Kg

FINISHED PRODUCTS ADDED

Natraj notebook

100 - 5 = 105 units

SCRAP ADDED

No scrap

Record Production

Cancel



Stock that updates itself, every single time

The moment a production run is recorded, the system does the arithmetic no one wants to do by hand — raw material goes down, finished goods go up, scrap is added, and moulds stay untouched because they're reusable tooling, not consumed stock.

- ✓ Raw material stock reduces automatically by the quantity consumed
- ✓ Finished product stock increases the moment production is recorded
- ✓ Scrap and by-products are added as their own trackable stock
- ✓ Reusable tooling like moulds is referenced, never wrongly deducted

WHY IT MATTERS

No manual stock adjustment means no human error. The numbers on screen are always the numbers on the floor.

Inventory

+ New Item

I Raw Material | I Finished Product | Scrap | Packaging Material | Mould

ITEM ID: MFG-?

ITEM NAME: Search...

KEYWORD: e.g. batch

STOCK: All

COLOR: Filter Color...

THICKNESS: Filter Thickness...

Apply Clear

4 Item(s)

Item ID	Item Name	Stock	Units
MFG-9	Book covers	150	UNITS
MFG-14	Polyster	20	UNITS

STOCK BATCHES (1)

Batch 1 28 Aug 2026, 12:44 52d old 20 units Remove

Nothing lost, including what's left over

Every production run leaves something behind — offcuts, waste, by-products. Most shops write it off as a loss they can't measure. Here, scrap is tracked exactly like any other inventory item, right down to the batch it came from.

- ✓ Scrap generated per production run is recorded as real stock
- ✓ Each batch carries its own history — what it came from, and when
- ✓ Packing material usage is tracked separately from production
- ✓ Nothing is written off as "unaccounted" anymore

WHY IT MATTERS

Scrap percentage is a real cost. Measuring it accurately is the first step to reducing it.

The screenshot shows a 'Production Line' interface for 'PROD-11'. It includes a 'LOAD RECIPE' dropdown set to 'RCP-3 - Chabatis tray' and a 'Load' button. The main form is divided into sections: 'RAW MATERIALS' (with a dropdown for 'Polyster - White - 200 mm/150 mm' and a weight of '110 Kg'), 'MOULD' (optional), 'FINISHED PRODUCTS' (with a dropdown for 'Natrui notebook' and a quantity of '5'), and 'SCRAP' (by products). Below these are fields for 'KEYWORDS', 'RECORD TIME', 'NOTES', and 'IMAGES'. At the bottom, a 'PRODUCTION SUMMARY' section shows 'RAW MATERIAL REMAINING' (100 Kg), 'FINISHED PRODUCTS ADDED' (100 - 5 = 105 units), and 'SCRAP ADDED' (No scrap). A 'Record Production' button is at the bottom left.

Know your stock, every single day

Every stock movement — every addition, every deduction, every production run — is logged with a date, a quantity, and a direction. One report shows the complete in/out history for any item, any time range.

Home / Manufacturing / Analysis / Reports / Stock Movement

Stock In / Stock Out

FILTERS

Item Name

Search item...

Type

In & Out

From Date

mm/dd/yyyy

To Date

mm/dd/yyyy

Item Type

All Types

Custom Field Value

e.g. 150mm

Apply

Clear

Records

33

▲ In

4536.00

▼ Out

1905.00

Export PDF

#	ITEM NAME	CUSTOM FIELDS	CATEGORY TYPE	IN/OUT	QTY	DATE
1	Pvc scrap	—	scrap	▲ IN	100.00	29 Aug 2026
2	Greenlad cartoon 10 × 20	—	packing	▲ IN	50.00	29 Aug 2026
3	12× 15 mould	—	mould	▲ IN	2.00	29 Aug 2026
4	Book wrap	—	finished_product	▲ IN	100.00	28 Aug 2026
5	Book wrap	—	finished_product	▼ OUT	5.00	28 Aug 2026
6	Polyster	Color: Transparent · Thickness: 200 mm	raw_material	▲ IN	20.00	28 Aug 2026
7	Book covers	—	raw_material	▲ IN	100.00	28 Aug 2026
8	Polyster	—	raw_material	▲ IN	100.00	02 Aug 2026
9	Polyster	—	raw_material	▲ IN	10.00	02 Aug 2026
10	Crayon	—	finished_product	▼ OUT	50.00	01 Aug 2026
11	Scrap	—	finished_product	▲ IN	1.00	01 Aug 2026
12	Crayon	—	finished_product	▲ IN	200.00	01 Aug 2026

Every Movement

LOGGED AUTOMATICALLY, IN OR OUT

Any Date Range

FILTER BY ITEM, TYPE, OR PERIOD

Export Ready

DOWNLOAD AS PDF TO SHARE

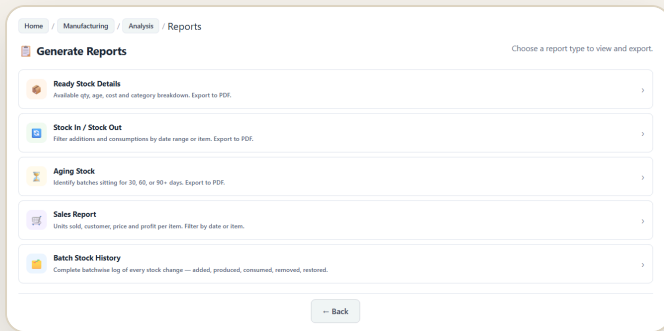
The full picture, in one report

You have a sense of which raw materials run out fastest and which finished goods are piling up — but a sense isn't proof. One summary report shows your real usage patterns, stock ageing, and production trends, all in one place.

- ✓ Most-used and rarely-used items ranked automatically
- ✓ Stock ageing — know exactly what's been sitting for 30, 60, or 90+ days
- ✓ Monthly consumption trends charted over time
- ✓ Low-stock and out-of-stock alerts before they become a problem

WHY IT MATTERS

Knowing what's about to run out, before it runs out, is the difference between a smooth production schedule and a stalled one.



YOUR PRODUCTION FLOOR'S NEXT CHAPTER

Every input tracked. Every output accounted for. Every number trusted.

You've seen how this app turns a production floor running on memory and paper into one connected, dependable system. The next step is yours.

Get Started Today

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Call or WhatsApp us, or visit www.engagengrow.com — we'll set up your manufacturing module the same day

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50% off your first 3 months

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Loyalty Renewal

15% off when you renew early