

g-post print

Smart Cut Piece Identification, Label Printing & Cutting Wastage Weight Tracking System

- Digitize your cutting floor.
- Eliminate manual ticketing.
- Improve traceability.

G-Post print simplifies the cutting process by identifying every cut piece instantly, printing labels automatically, and tracking bundles seamlessly from cutting to stitching.

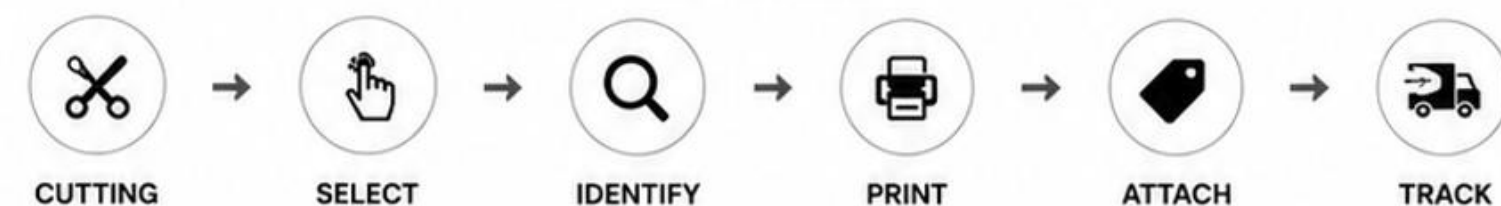
G-BIN Integration

Automatic cutting wastage weight tracking for enhanced fabric utilization and cost control.

-  Instant Piece Identification
-  Automatic Label Printing
-  Cutting Wastage Weight Tracking System
-  Complete Traceability
-  Real-time Data & Reporting



WORKFLOW

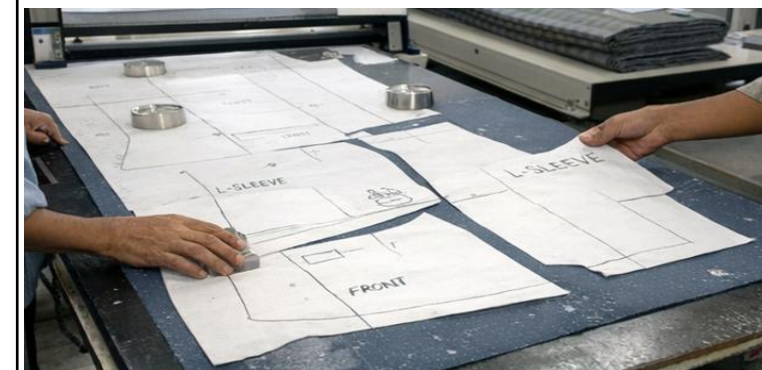


- ✓ No Manual Ticketing
- ✓ No Mix-ups
- ✓ No Missing Parts
- ✓ Faster Production
- ✓ Better Efficiency

Operational Performance Impact

TRADITIONAL METHOD

Manual Marker Paper



Manual Tagging



Plotter Paper Rolls



G-POST PRINT SOFTWARE SOLUTION

Digital Selection & Printed Label



Printed Ticket



Small labels



WHY CHOOSE G-POST PRINT SOFTWARE?

Industry Problem	G-Post Print Solution	Example Scenario
Manual marker paper placement on fabric	Digital selection of cut pieces on screen	Operator touches the required piece on screen instead of placing marker paper
High paper and ink consumption	Prints only required identification tickets	No need to print full marker sheets, only small labels are printed
Incorrect piece identification	Automatic recognition of piece data	System prints correct size, style, and part details every time
Bundle mix-ups during production	Unique ticket for each piece/bundle	Each bundle carries a clear identification label
Time-consuming identification process	Instant ticket generation and printing	Identification completed within seconds
Lack of traceability	QR code / Barcode integration	Piece can be scanned and tracked across departments
Human errors in manual process	System-driven semi-automation	Reduced dependency on operator skill
Difficulty in integrating with existing systems	Supports multiple CAD formats (.GBR, .ISO, .CUT)	Easily connects with current cutting machines
No visibility of cutting wastage generated during production	Integrated with G-BIN for automatic cutting wastage weight tracking	Waste collected in G-BIN is automatically weighed and linked to the order for accurate wastage analysis.