

## 9. Reports

- Job Listing
  - Pooled Production Register
- Management of Cylinders/ Plates
  - Pre-Production Tool management
- Excess bags
  - Surfeit of Production
- Stock valuation
  - Raw material
  - Work in progress
  - Consumption
  - Finished good
    - Merchandise Appraisalment feature allows you to assess the residual raw materials, WIP, material utilization & Post Production goods reconciliation
- Ink usage
  - Item wise
    - Product Spec Category Consumption
  - Job wise
    - Job Load Consumption
- Job order vs. finished good
  - Job Order Completion Status & Post Production Goods
- Machine performance
  - Machine utilization ration
    - Machine Use Quota
  - Machines output
    - Machine Specific production output
    - Machine shift wise output
    - Machine Roster based production out put
  - Machine capacity utilization ration
    - Optimal capacity Usage and Delivery
  - Machine breakdown report
    - Machinery downtime analysis
- Employee performance
  - Daily employee output
    - Day based KPI breakdown
  - Daily shift base output
    - Roster based KPI breakdown
  - Employee monthly performance - machine wise
    - Machine and Staff KPI Comparison

## 10. General Ledger

- Integration of general ledger, inventory, accounts receivable and accounts payable module either to FiNAC, SAP, Oracle etc

## CxO Dashboard

| On Order - Raw       |            | On Hand - Raw         | Stock Valuation     | Invoice Outstanding |
|----------------------|------------|-----------------------|---------------------|---------------------|
| 65408231.50          |            | 106403996.01          | 136893.05           | 925797.42           |
| Sales - Raw          |            | Invoice Vs. Quotation |                     | Quotation           |
| MTD                  | YTD        | Invoice               | 219945.00           |                     |
| 925797.42            | 925797.42  | 925797.42             |                     |                     |
| Gross Profit - Raw   |            | Gross Profit - Finish |                     |                     |
| MTD                  | YTD        | MTD                   | YTD                 |                     |
| 00.00                | 00.00      | 359404.44             | 359404.44           |                     |
| Jobs To Be Completed |            | Orders To Be Placed   |                     |                     |
| Seq No.              | Job Number | Date Date             | Customer            | Order Qty           |
| 1                    | 106-891    | 1916-08-25            | ABC Company Pvt Ltd | 10000.00            |
| Net Profit - Finish  |            | Overdue - Debtor      |                     | Overdue - Creditor  |
| MTD                  | YTD        | 00.00                 | 00.00               |                     |
| 230800.49            | 230800.49  |                       |                     |                     |

“Software innovation, like almost every other kind of innovation, requires the ability to collaborate and share ideas with other people, and to sit down and talk with customers and get their feedback and understand their needs”

- Bill Gates



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## Accelerate your business with FiNAC Polythene & Packaging Management System



## FiNAC Polythene & Packaging Management System

# HARDWORKING

# SOFTWARE.

The FiNAC Polythene & Packaging Management system is distinctive. We created it that way.

It is an exceptional Datamation Polythene & Packaging Management system, developed with a focus to add value to your business. Our commitment to the polythene & packaging industry is an outcome of our extensive understanding of all processes and practical day-to-day software requirements.

Software must be custom-made and ship shaped for businesses to excel uninterrupted. With our wealth and knowledge of experience, we will ensure that your software works hard for you. For over three decades we have continuously developed modules for a variety of sectors including the Polythene & Packaging Industry.

It is time to explore Datamation's FiNAC Polythene & Packaging Management system, created for the Polythene & Packaging industry. Take control.

Are you a manufacturer or distributor in the polythene and packaging industry? Do you need better control over your stocks, sales and costs? It's all in the box with FiNAC Polythene & Packaging Management system.

FiNAC Polythene & Packaging Management system is an integrated inventory management, accounting, distribution and manufacturing software, designed for the packaging industry. The solution is specifically designed to make simpler and streamline processes across multiple locations supporting multi currency environments saving you on your costs, reducing waste and increasing production and productivity.

FiNAC Polythene & Packaging Management system entirely supports your complete business process - from Pre-costing , estimating, quotation and order confirmation to the automatic generation of job orders/production orders in one totally integrated system with real-time job updates as well. This work-horse is designed and developed with integrated processes such as converting, printing, mounting, extrusion, slitting, and laminating, setting resin and additive formulations for single and co-extrusion processes.

Integrated job orders and production scheduling with shop floor information, comprehensive reel-to-reel tracking from receipt of raw materials to production and shipping of finished goods gives you the necessary data to grow your business and revenues. You are able to control your inventory , production, waste, employee time and costs by product, customer and machine. With a totally integrated system you amplify the transparency within the organization enabling your employees to work together using the solution as a tool for managing the workflow.

## Features of FiNAC Polythene & Packaging Management System

### 1. Customer Inquiry

- Keep track on new job details for customer with raw materials ,Finished Goods, Quantity, Delivery Details, Colors, Job Stages and size combinations
- Approvals for new jobs

### 2. Pre – Costing

- Pre costing based on multiple UOM(Reel/Pouch/Kg)
- Calculate Bag price according to product type & cost margin for shrink sleeves, poly bags, zipper bag etc.
- Production cost, Finance & Material Cost taken to consideration for bag price
- Sale value & GP with budgets and actual for reference purposes
- Cylinder cost per bag can be calculated if the company bares the cylinder cost or can be invoiced seperately without adding to bag price.
- Cost per pouch with or without interest
- View Gross margin & Profit Margin percentage per product
- Actual cost of film, colours, lamination material are considered when calculating material cost. Provisions are available to ammend.
- Show the recommended cut back roller size for the job
- Display the ups and wastage percentage for each product
- Facility to revise a costing
- Maintain excess bag quantity & allocate for jobs

### 3.Quotation entry

- Check credit limit
- Email PDF to customer
- Allow mutiple costing for one quote

### 4. Material Estimation Note to track raw materials required for a job

### 5. Process plan

Job breakdown – to breakdown a job into multiple parts if the required quantity is large

- Plan for each stage in a job according to production line
- Select the machine according to its performance
- End date & time will be calculated automatically based on the parameters defined in the machine master
- Facility for partial planning with options to change or keep on hold
- Jobs can be prioritized based on the customer urgency
- Maintain job wise priority level
- Prompt message if machine allocated for the same time by another job
- Stage-wise planning

### 6. Stage transfer

- Transfer semi finished products among stages
  - Maintain multiple units
- Eg:
- Extraction - Kilogram
  - Printing - Meters
  - Bag Making - Pouches
- Maintain work shifts & employee
  - Provide reports on machine and employee efficiency bases on rejects monitored at each stage

### 7. Other

- Maintain finished goods stock with excess
- Keep track on cylinder/plate history and purchases
- Keep track on the material specification (ratio of each) for Lamination material, Extrusion Material and Special ink material in the Bill Of Material (BOM)
- Goods can be kept on hold for qulity control and can be released after checking
- Maintain goods issued to subcontractor, returns and related payments