



WEIGHMASTER

WEIGHING SOFTWARE

WeighMaster is a weighing and computing system with extensive data extraction, collection and processing functions. This solution is designed to help you manage and track critical information created at the time of weighing and label products in an easy and flexible manner.

This software solution comes in two versions:

- 1. Weighbridge Version**
- 2. Industrial Application Version**



WEIGHBRIDGE APPLICATION

The **WeighBridge** Version is best suited for industries such as weigh stations, bulk grain operations, mining operations where **WeighMaster** can take two separate measurements to calculate the net weight. This version is designed to work with any kind of weighbridge having an indicator with RS232 OUTPUT and can also be connected through a network to more than one PC. A key feature is the "drop-down" which reduces data errors and increases efficiency. Robust and secure, **WeighMaster** is designed in a manner that it reads data from the indicator eliminating tampering of data.

- Track manual weight
- Supports auxiliary display and can be integrated to CCTV
- Records shift timings and turnaround time analysis
- High level of security at weighbridge entry point
- Complex packing mode
- Security Features with pre defined user access rights

INDUSTRY APPLICATION VERSION

The Industrial Application Version is designed for industries such as plastics, packaging, agro based horticultural and floriculture segments, and any manufacturing entity. When an item is weighed, **WeighMaster** can detect if the weight is within the appropriate range, print a complex bar-code label, and track the information to generate management reports. The software is flexible to be integrated with RFID and Bar code for efficient and effective stock analysis and reconciliation.

- Multiple packaging mode
- Bulk weighing and multiple material weighing in one entry
- Concept of theoretical weight per material vs actual.
- Label/document printing on weighing (fully customizable)
- Linking to stocks and reconciliation of stock using barcode
- Packing mode (for auto tare weight)
- Addition of any additional fields as per requirement.
- Customization of concepts depending on work flow.
- Security Features with pre defined user access rights

Fully Parameterized System

Flexibility and customizability options make **WeighMaster** unique in a way that each and every field on entry screen can be parameterised on user preferences. Users can not only define the fields required but also specify the width, text type, whether information required is mandatory /optional etc.

Slip/label printing can also be customized as per user requirement. Users can put their logo or use pre-printed stationery and can even design their own slip.

Reports

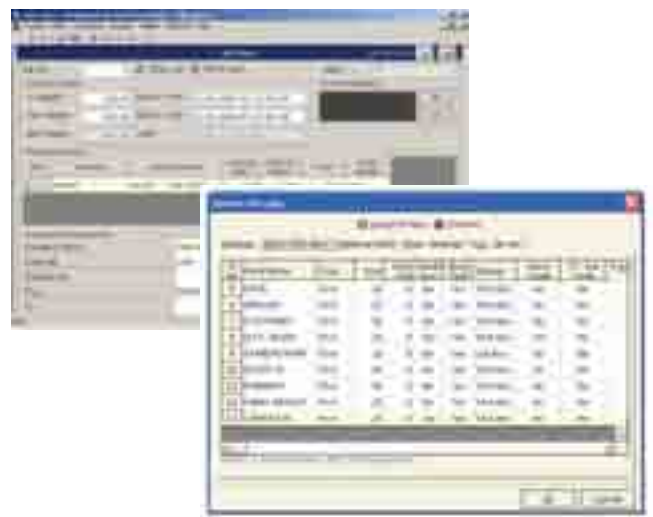
Reports are designed to give all kind of output as required. Reports can be made available for all the parameters to give users in-depth analysis of their business. **WeighMaster** also has an option for exporting of reports in different formats like Microsoft Excel. Standard reports include:

- Daily movement analysis (with any combination)
- Material analysis - daily/monthly
- Monthly customer/supplier analysis
- Turnaround time analysis
- Truck in report

The built in report writer gives users the additional flexibility of designing their own reports.

KEY BENEFITS

- Accurate weight management
- Database-driven application
- Connection to any weighing scale having RS232 output
- Link to 3rd-party application, like Tally, Sage Pastel, SAP
- Report-writer for user-defined customer report
- Weighing document control and management
- User-profile for use control and management
- Easy management of concepts like theoretical weight, variants and multiple tare weight
- Multiple process management (in-out, rejection-acceptance)



Endeavour Africa - Kenya

Corner Plaza, 3rd Floor, Westlands,
P. O. Box 45855 - 00100 GPO, Nairobi

Tel +254 (20) 375 2451 / 239 4959
Fax +254 (20) 375 2458
Mobile +254 (734) 446600 / (714) 446600

Endeavour Africa - Uganda

401, Span House, 2nd Floor, B/h Workers House, Portal Avenue
P. O. Box 28936, Kampala

Tel +256 (414) 250310 / 20 / +256 (312) 266307
Fax +256 (414) 250320
Mobile +256 (758) 446601 / (712) 832889

Endeavour Africa - Tanzania

Plot No. 12/1, Tunisia Road, Kinondoni
P.O. Box 11278, Dar es Salaam

Tel +255 (22) 2110907
Fax +255 (22) 2110913
Mobile +255 (787) 627881