

data management system



Giving you a total breakdown of product throughout your factory area.

Avery Weigh-Tronix

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DP Data Management System provides a complete breakdown of product movement across your production areas, and beyond.

The system is designed to monitor the effective usage of product in the manufacturing process, to calculate yield and to improve profitability. By monitoring raw materials in and especially waste materials out, inefficient operations and their associated costs can be identified and preventative measures taken.

The system uses the intelligent L240 weight indicator with configurable soft keys for operator responses, linked to a variety of weighing platforms to accommodate:

- Cartons
- Waste skips
- Stillages
- Trolleys, etc.

These can be bench, floor (with or without ramps) or pit mounted for fast and simple materials handling.

DP Data Management System will enable you to create look- up tables for up to eight data fields applicable to your operation. These could include:

- Department
- Product Description
- Product Code or Part Number
- Product Short Form Identification
- Operators
- Process Codes or Names
- Line Details

In addition, a look-up table of the tare weights of containers can be loaded and continuously updated.

Instant on screen visibility of the data entered into the system is available in the layout you require, including such headings as :

- Date
- Time
- Operator
- Department
- Line
- Product
- Weight

Reports can be easily generated in the type and layout you require:

- As a standard line format
- As a summary report with rows and columns you can configure
- As a Histogram
- As a Pareto Graph
- As a Pie Chart

The above report formats can be provided by:

- Chosen time periods in hours, days, weeks, months, quarters, or years
- Any of the periods to date
- Operator
- Department
- Line
- Product type
- Amount
- A combination of any of the above

It's A WIZARD

The wizard function enables you to tailor the sytem to your precise requirements. This means that you can report on operational efficiency and material costs in a method which suits your business, without requiring software ammendments every time you need to change the system configurations. You can tailor the system to accomodate:

- The user definable fields for scale display or report headings
- The type of data to be collected
- The order in which you want the data collected

Labels

To assist with product identification, a label can be produced and configured to your requirements by the addition of a printer into the system.

Scanners

The addition of a bar code scanner is available to make product identification easier, quicker and more secure.

Multi-scale capability

Up to eight scales can be linked to one PC package.

Data Base

The data is stored in a standard Microsoft[®] Access data base enabling the information to be shared with other systems.

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