

MI Lookup provides piece weight look-up database for counting scales, while keeping inventory information on one shared PC.

*Technical Specification*

## DESCRIPTION

Avery Weigh-Tronix MI Lookup is designed to simplify the process of weight-based counting.

MI Lookup provides a part number based, piece weight look-up database that allows users to receive and issue parts from one or more counting scales, while keeping information about the entire inventory on one shared PC.

The software features a full status screen displaying information about which scales are on-line or off-line and the active part number currently being searched along with part number and transaction database details. The system also provides access to powerful tools to allow report generation; backup; password protection and scale setup.

- › Transaction fields supported by MI Lookup include:
- › Part number and three description fields;
- › Piece count and piece weight;
- › Scale number and tare weight;
- › Transaction date and time;

MI Lookup can utilize easily-installed RocketPort® cards or Ethernet-to-serial converters for multiple scale operation. This allows a single PC to be linked to up to 64 Avery Weigh-Tronix PC-820 or similar counting scales.

## REPORTS

All reports are configurable to requirements from a range of fields. All reports can be printed out by any of the fields in ascending or descending order.

### **Parts Reports – The range of fields available are:**

- › Part Number
- › Description

- › Piece Weight
- › Tare Weight
- › Total Pieces

### **Transaction Reports – The range of fields available are:**

- › Part Number
- › Description
- › Count
- › Piece Weight
- › Piece Weight Updated
- › Tare Weight
- › Scale Number
- › Date
- › Time

## OPTIONS

**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 32 scales can be linked to one PC package.

**Database** – The data is stored in a standard Microsoft SQL 2005 Express database, enabling the information to be shared with other systems.

**Remote Keyboard** – To quickly enter alpha and numeric part numbers into the system.

**Complete Weighing Ranges** – Larger floor-mounted platforms can be linked to a PC-820 counting scale, to enable stillages and other large containers to be used.

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## TECHNICAL

### Hardware Recommendations:

- › At least 2 GHz Pentium® 4 (or equivalent)
- › 1 GB RAM
- › 2 GB of hard disk space for installation
- › 16-bit or higher color
- › Optimized for 1024 x 768 pixel displays
- › CD-ROM

### Software Requirements

- › 32-bit versions of Microsoft Windows® XP Professional (SP3); Windows Vista™ Home Premium, Business or Ultimate editions.
- › Adobe® Reader®

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