

PRODUCT LOOK UP & LABELLING SYSTEM

Product recall

**Customised label
printing**

Totalising

Use by date calculation

Price Computing

GSE 60-SERIES APPLICATIONS



FEATURES

PRODUCT SELECTION

- Products and associated data are stored in memory.
- Operators can select products by ID number or by picking from a list on screen.
- Product details displayed on screen for operator feedback.

LABEL PRINTING

- Label printing can be automatic or by manual initiation through the keypad or external button.
- Up to 9 label formats can be defined and specified for each product along with a separate label for totals (if configured).
- Label layouts can be designed in a drag and drop editor for any EPL2 compatible printer (Zebra 2844, 2746, Intermec C4 and UTP models) or by direct coding for others.

ADDITIONAL FEATURES

- Totalising can be enabled to provide accumulation of weight and number of weighings with labels for sub-totals as well as grand totals.
- Use by date can be calculated from a specified offset for the product or manually entered.
- An alphanumeric product code can be specified in addition to the product name and numeric ID for lookup.
- Price computing to calculate price to pay from the product unit price for printing on the label.

PRODUCT EDITING

- The list of products in the memory can be edited either through the scale, on a host PC in a text file and downloaded or using GSE Wedge™.

CUSTOMISATION

- As the GSE 60 series is a totally programmable terminal the standard system can be customised to suit the actual production operation and any additional requirements.

MINIMUM REQUIREMENTS

GSE 562 Indicator with 32KB FRAM memory, scale base, and a label printer

STANDARD SPECIFICATION (GSE 562)

Resolution	1,000,000d internal, 100,000d displayed
Signal Input Range	0.1 - 20 mV/V
Operating Temperature	-10° to 40° C (14° to 104° F)
Time/Date Clock	Non-volatile with selectable formats
Power Requirement	AC:90-250 VAC, 50/60 Hz; DC: 10-32 VDC
Excitation Voltage	10 VDC short circuit protected; 400mA, max to power (14) 350 ohm load cells
Number of I/O	32
Port 1	RS232 Full Duplex or RS485 Multi-drop optional or 20mA Current Loop optional
2 Further Ports	Full duplex RS232
Display	LCD, graphic 8 line x 40 character backlit
Universal Enclosure	Stainless Steel IP66
Dimensions	27.98 cm (W) x 22.76 cm (H)

Number of products is dependant on the size of memory installed

OPTIONAL EXTRAS

Extra memory (32KB standard) 256KB, 1MB, 2MB
RS485 / RS422 / Ethernet adaptors
Radio modems for wireless communications
External button for remote manual label printing

Your local distributor is: