

GSE 460 and 465 user ar



GSE 460 SERIES PROGRAMMABLE WEIGH INDICATORS

Revision 1.0
April 2001

Part Number 39-10-37661

Table of Contents

CHAPTER 1 INTRODUCTION.....	7
DISPLAY.....	7
MODEL 460 KEYPAD.....	8
MODEL 465 KEYPAD.....	9
ALPHA-NUMERIC CHARACTER ENTRY.....	10
AVAILABLE OPTIONS	11
CHAPTER 2 INSTALLATION INSTRUCTIONS	13
WARNING!.....	13
TABLE-TOP USE.....	13
PERMANENT MOUNTING.....	14
PANEL MOUNT USE.....	15
ENVIRONMENTAL SUITABILITY.....	16
REMOTE DISPLAY.....	16
CHAPTER 3 CALIBRATION MODE.....	17
CALIBRATION MODE.....	17
QUICK CALIBRATION	17
"NEW ZERO?" CALIBRATION	17
"LAST ZERO?" CALIBRATION	18
"TEMP ZERO?" CALIBRATION.....	18
"ONLY ZERO?" CALIBRATION	19
"CAL RESET".....	19
"KNOWN LCOUT".....	20
CHAPTER 4 COUNTING MODE.....	22
PARTS COUNTING.....	22
COUNTING (FEATURES)	22
PARTS COUNTING METHODS	23
<i>Method 1 counting a specific number of parts</i>	<i>23</i>
<i>Counting out a specific number of parts with piece weight enhancement.</i>	<i>23</i>
<i>Counting the total number of parts on hand with a known container weight.....</i>	<i>24</i>
PIECE WEIGHT DATABASE MODE (MODEL 465).....	25
<i>Store APW – Store a specific APW to the database.....</i>	<i>25</i>
<i>Get APW – Retrieve a specific APW from the database.....</i>	<i>25</i>
<i>Print APW's – Prints all stored records in row/column format.</i>	<i>25</i>
<i>Clear One APW – Clears current record from the database.....</i>	<i>26</i>
<i>Clear All APW's – Clears all records from the database.</i>	<i>26</i>

CHAPTER 5 TRUCK WEIGHING (MODEL 465 ONLY)	27
TRUCK IN.....	27
TRUCK OUT	27
PRINT ID'S?.....	27
CLEAR ONE ID	27
CLEAR ALL.....	28
STORE PERMANENT TRUCK IN.....	28
CHAPTER 6 CHECK WEIGHING AND BATCHING	29
CHECK WEIGH ABSOLUTE AND PERCENTAGE OPERATION.....	29
<i>Set the Hi and Lo weights</i>	29
<i>Use Check Weigh</i>	30
BATCHING OPERATION	30
<i>Setting setpoints, preact, and dribbles</i>	30
<i>Batching</i>	30
CHAPTER 7 ACCUMULATION OPERATIONS	31
PERFORMING ACCUMULATIONS	31
<i>Set Accumulation</i>	31
<i>Get Accumulation</i>	31
<i>View Number of Accumulations</i>	31
<i>Preset Accumulation</i>	31
<i>Clear Accumulations</i>	32
(MODEL 460) ACCUMULATION	33
<i>Set Accumulation</i>	33
<i>Get Accumulation</i>	33
<i>View Number of Accumulations</i>	33
<i>Clear Accumulations</i>	33
<i>Preset Accumulation</i>	33
CHAPTER 8 PRINTING OPERATIONS	34
CUSTOM TRANSMIT (MODEL 465 ONLY)	34
<i>Print (Model 460)</i>	34
<i>Print (Model 465)</i>	34
CHAPTER 9 TIME AND DATE	35
NOTES	35
ENTERING TIME AND DATE (MODEL 460).....	35
ENTERING TIME AND DATE (MODEL 465).....	35
VIEWING THE TIME AND DATE.....	36

<i>Model 465</i>	36
<i>Model 460</i>	36
CHAPTER 10 TROUBLESHOOTING	37
ERROR MESSAGES (OVERVIEW)	37
OPERATIONAL MODE ERROR MESSAGES	37
HARDWARE PROBLEM ERROR MESSAGES	38
CALIBRATION ERROR MESSAGES	38
MISCELLANEOUS MESSAGES	39
COMMUNICATIONS ERROR MESSAGES	39
SERVICE	40
GLOSSARY OF TERMS	40

This is a “Table of Contents preview” for quality assurance

The full manual can be purchased from our store:

[https://the-checkout-tech.com/manuals/GSE/460 and 465 user and calibration manual.htm](https://the-checkout-tech.com/manuals/GSE/460%20and%20465%20user%20and%20calibration%20manual.htm)

And our free Online Keysheet maker:

<https://the-checkout-tech.com/Cash-Register-Keysheet-Creator/>

[HTTPS://THE-CHECKOUT-TECH.COM](https://THE-CHECKOUT-TECH.COM)