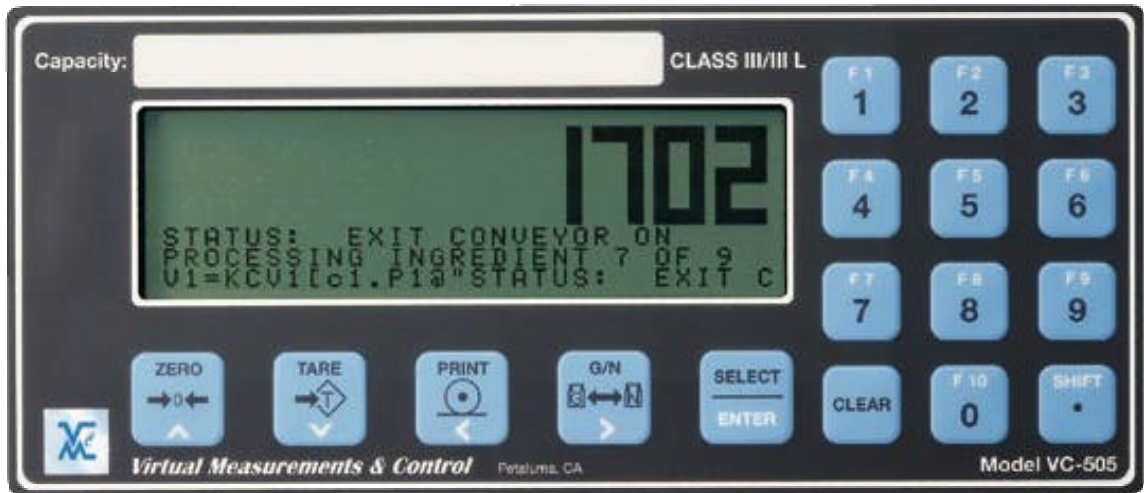


VC500 Series

USERS GUIDE



Virtual Measurements & Control, LLC

P/N 8701-000166-05

Calibration

- 1) Press 'F1' on the numeric keypad.
- 2) Within five seconds enter the ²⁰⁰¹password, then press 'ENTER' to accept.
- 3) The display will prompt '0=FullCal 1=CalSpan 2=CalZero'. To perform a full calibration, zero and span enter '0'. To use the existing zero and recalculate span enter '1'. To recalculate zero only enter '2'.
 - a) Full Calibration:
 - i) The display will prompt 'Remove Weight Press Enter'. Insure all weight is removed from the scale platform and press 'Enter'.
 - ii) The display will prompt 'Establishing Reference'. This will take approximately 15 seconds.
 - iii) The display will prompt 'Add Sample Weight'. Place the calibration weight to be used on the scale platform then press 'Enter'.
 - iv) The display will prompt 'Enter Sample Weight'. Enter the amount of calibration weight that has been placed on the scale and press 'Enter'.
 - v) The display will prompt 'Establishing Sample' This will take approximately 15 seconds.
 - vi) The display will prompt 'To Save Information Press Enter'. To save the calibration information press 'Enter'. If for some reason the calibration just performed should be rejected press 'Zero'.

Set Time/Date

- 1) Press 'F2'
- 2) Within five seconds enter the password, then press 'ENTER' to accept.
- 3) Enter the time and date as prompted.