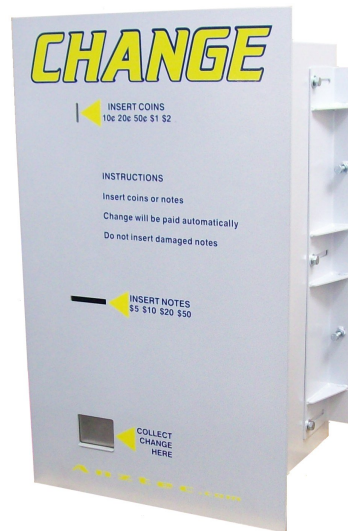




QC-5002

Through-the-Wall Coin Change Machine



Instruction Manual



Anztec, P.O. Box 3288, Christchurch, New Zealand

Phone +64 3 338 3139

www.anztec.com email: sales@anztec.com

Serial #

Key #

Software Ver.

Contents

| | |
|--|---------------|
| Installation | 4 |
| Overview | 4 |
| Start Up..... | 4 |
| Reset Meters and Events to zero..... | 5 |
| Fill Hoppers..... | 5 |
| Daily Management..... | 6 |
| Overview | 6 |
| Enter Attendant Mode | 6 |
| Access Event Log..... | 7 |
| Event List | 8 |
| Access Accountancy Menu | 9 |
| Accountancy Meter List | 10 |
| Clear Short Term Meters | 11 |
| GBA Note Acceptor Maintenance | 12 |
| Equipment Required..... | 12 |
| Cleaning Procedure | 12 |
| Jam Clearance..... | 13 |
| Mounting Guide..... | 14 |
| Recommended Wall Cutout..... | 15 |

Warning

Never remove, unplug, or replace any components inside this machine without first turning off the mains power. Failure to comply may result in damage to your machine and void your warranty.

While every effort has been made to ensure that the information contained in this literature is accurate, Anztec reserves the right to amend the size and specifications of this machine in line with its policy of continuing improvement and development.

Installation

Overview

To prepare your **Quick Change** for use, you need to:

- Connect the machine to a power source
- Reset the system
- Load the coins

The following installation instructions show you how to do this.

Start Up

To start the machine:

1. Unpack and install the equipment supplied.
 2. Open the Main Door of the machine.
 3. Plug the **QC-5002** power cord into the internal three pin socket. Plug the other end into a mains supply outlet.
 4. Switch the unit on using the Mains Switch on the Power Supply Front Panel.
-

Reset Meters and Events to zero

To reset the meters and events to zero:

1. Start with the machine powered down. Press and hold down buttons 1 and 3 while the machine powers up. Release both buttons.



SYSTEM RESET?
PUSH B2 TO PROCEED

2. Press button 2.



INSERT CURRENCY NOW
\$0.00

The machine has now been reset to zero and is ready to accept currency.

Fill Hoppers

This unit is designed to pay out automatically. When the correct funds have been inserted, the **Quick Change** will dispense the appropriate number of coins. Partial credits will be held until further funds are inserted to enable payout.

If the machine becomes empty in the course of operation, simply add coins and turn the machine off and on again. The machine will resume payout where it left off when the hopper was emptied.

To add coins to the hopper:

1. Check that there are no rubber bands, coin bags, or other foreign bodies in with the coins.
 2. Check that you are placing the correct denomination of coins into the correct hopper.
 3. Pour the coins into the hopper.
-

Daily Management

Overview

Once you have installed the **Quick Change**, you can enter Attendant Mode to perform the following functions when required:

- Access Event Log
- Access Accountancy Menu
- Clear Short Term Meters

The following daily management instructions show you how to do this.

Enter Attendant Mode

1. Press button 3 to enter Attendant Menu. There are four screens in this menu.

A

ATTENDANT MENU
EVENT LOG

2. Press button 1 to move through the menu.

B

ATTENDANT MENU
ACCOUNTANCY

C

ATTENDANT MENU
CLEAR S/TERM METERS

D

ATTENDANT MENU
EXIT

To exit Attendant Menu, use buttons 1 or 2 to move to screen D. Press button 3 to return to normal operation.

If no buttons are pressed for 30 seconds the machine will return to normal operation automatically.

Access Event Log

The **Quick Change** event log records the last 10 events. It records:

- Notes accepted (by denomination)
- Coins accepted (by denomination)
- Notes dispensed
- Coins dispensed (by number)

To access the event log:

1. Press button 3 to enter Attendant Menu.

A rectangular screen with a dotted border, displaying the text "ATTENDANT MENU" on the top line and "EVENT LOG" on the bottom line.

ATTENDANT MENU
EVENT LOG

2. Press button 3.

A rectangular screen with a dotted border, displaying the text "LAST EVENT SHOWN" on the top line and "FIRST" on the bottom line.

LAST EVENT SHOWN
FIRST

3. Press buttons 1 or 2 to move through the event log.

To exit this menu press button 3. Move through the menus by pressing buttons 1 or 2 until you reach the exit menu. Press button 3 to return to normal operation.

If no buttons are pressed for 30 seconds the machine will return to normal operation automatically.

Event List

The following is a list of the events recorded by the event log.

| | |
|-----------|--|
| Hoppers | Hopper 1 empty Hopper 2 empty |
| Coins In | Coin in channel 1 Coin in channel 2 Coin in channel 3 Coin in channel 4 Coin in channel 5 Coin in channel 6 |
| Notes In | Note in channel 1 Note in channel 2 Note in channel 3 Validator cheated Note jammed Validator faulty |
| Coins Out | Coins out hopper 1 Coins out hopper 2 |
| System | Machine powered up System clear Short term meter clear |

Access Accountancy Menu

The **Quick Change** has 16 electronic meters which you can access while in Accountancy Mode. This mode overrides all functions other than Service Mode.

In Accountancy Mode, you can zero all the short term accountancy meters. To reset the long term meters, refer to **Reset Meters and Events to Zero** on page 5.

1. Press button 3 to enter Attendant Menu.



ATTENDANT MENU
EVENT LOG

2. Press button 1 to move Accountancy Menu.



ATTENDANT MENU
ACCOUNTANCY

3. Press button 3 to enter Accountancy Mode.



SELECT ACCOUNT MODE
SHORT TERM

4. Press button 3 to enter Short Term Meter Mode, or button 1 to enter Long Term Meter Mode.



10C COINS IN
0 COINS

5. Press buttons 1 or 2 to view meters.

To exit this menu and return Attendant Menu, press button 3. Move through the menus by pressing buttons 1 or 2 until you reach the exit menu. Press button 3 to return to normal operation.

If no buttons are pressed for 30 seconds the machine will return to normal operation automatically.

Accountancy Meter List

| | Meter No | |
|-------------------------------|----------|---------------------|
| Number and value of coins in | 1 | 10c |
| | 2 | 20c |
| | 3 | 50c |
| | 4 | \$1.00 |
| | 5 | \$2.00 |
| Value of total coins in: | 6 | Total coins |
| Number and value of notes in: | 7 | \$5.00 |
| | 8 | \$10.00 |
| | 9 | \$20.00 |
| | 10 | \$50.00 (Not Used) |
| | 11 | \$100.00 (Not Used) |
| Value of total notes in: | 12 | Total notes |
| Total value in: | 13 | Grand total in |
| Payout: | 14 | Hopper 1 paid out |
| | 15 | Hopper 2 paid out |
| Total value out: | 16 | Grand total out |

Clear Short Term Meters

- 1 Press button 3 to enter Attendant Menu



ATTENDANT MENU
EVENT LOG

- 2 Press button 1 to move through the menu to:



ATTENDANT MENU
CLEAR S/TERM METERS

- 3 Press button 3 to enter Meter Clearance screen.



PUSH B3 TO CONFIRM
S/TERM METER CLEAR

- 4 Press button 3 to clear short term meters. To exit this menu press button 1 or 2.



SHORT TERM
METERS CLEARED

Move through the menus by pressing buttons 1 or 2 until you reach the exit menu. Press button 3 to return to normal operation. If no buttons are pressed for 30 seconds the machine will return to normal operation automatically.

GBA Note Acceptor Maintenance

Equipment Required

A Cotton Swab or lint free cloth.

Cleaning Solution, a mix of water and up to 50% Isopropyl Alcohol is recommended.

Note: do not use more than 50% Isopropyl Alcohol.

Note: Never use cleaning agents as the unit may be severely damaged.

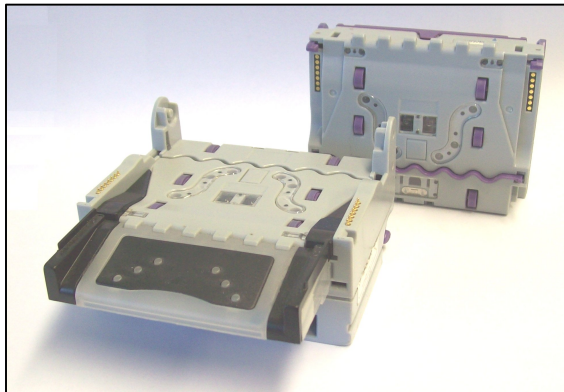
Cleaning Procedure

Anti-Static Precautions should be observed when cleaning validator head.

1. Ensure the supply to the validator is switched OFF.
2. Disconnect external host loom.
3. Depress the two purple buttons on the sides at bottom of the unit and pull backwards to release the validator from the front panel bracket.
4. Move the two purple latches inwards to unlatch and then gently pivot the top section backwards to open.
5. Using the cotton swab or cloth dipped in the cleaning solution – carefully clean all sensors and plastic windows using light force only.
6. Continue with swab etc to clean note path, all rollers and belts.
7. Use an additional swab or cloth to dry area cleaned if required.
8. Re-attach top housing and gently push down on the lid until the latches re-engage.
9. Push the unit back onto the front panel bracket.
10. Reconnect host loom.
11. The supply to the validator can now be switched ON.

Jam Clearance

1. Ensure the supply to the validator is switched OFF.
2. Disconnect external host loom.
3. Depress the two purple buttons on the sides at bottom of the unit and pull backwards to release the validator from the front panel bracket.
4. Move the two purple latches inwards to unlatch and then gently pivot the top section backwards to open the ST2 and remove the jam.
5. Clear any debris from the note path.
6. Reassemble and reinstall unit.

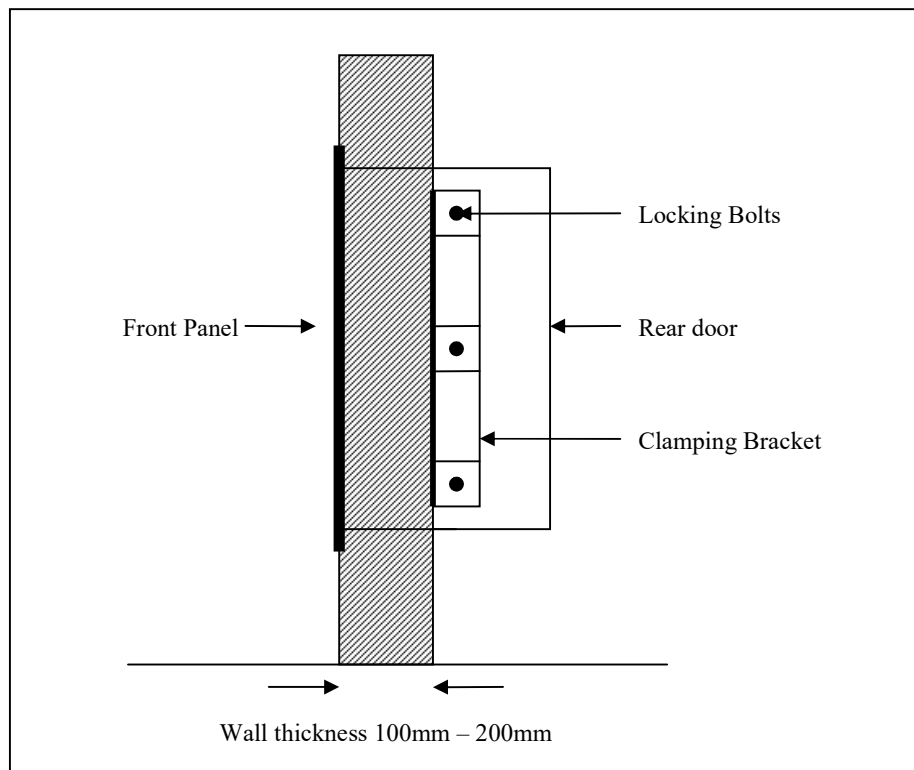


GBA ST2 in open position ready for cleaning

Mounting Guide

To install the unit:

- Remove the angle clamping brackets from the cabinet.
- Push unit through the aperture from the outside until the front panel is hard against the wall.
- Re-bolt the clamping brackets loosely to the cabinet.
- Push the clamping brackets up against the wall and tighten the bolts on the cabinet to lock it into place.
- The forward facing bolts on the clamping brackets can be adjusted for extra tension.
- Plug power cord into power supply, switch on and the unit is installed.



Recommended Wall Cutout

