



Mechanical Canister Vendor



Operator's Manual

Seaga UK Ltd
Unit 8, Caebach, Off Builders Street
Llandudno North Wales LL30 1DR
www.seaga.co.uk

INTRODUCTION

Congratulations on the purchase of your new CV6000. This CV6000 has been designed to give you many years of dependable service. It requires little maintenance and is easy to set up and operate.

READ THIS MANUAL COMPLETELY

Your CV6000 is designed to operate simply and reliably, but to take full advantage of your vendor, please read this owner's manual thoroughly. It contains important information regarding installation and operations, as well as a brief troubleshooting guide.

EQUIPMENT INSPECTION

After you have received your CV6000 and have it out of the box, place it on a secure surface for further inspection. **Note:** Any damages that may have occurred during shipping must be reported to the delivery carrier immediately. Reporting damages and the seeking of restitution is the responsibility of the equipment owner. The factory is willing to assist you in this process in any way possible. Feel free to contact our Customer Care Department with any questions you may have on this process.

Once you have your vendor located, we suggest that you keep this manual for future reference, or you can view this manual online at www.seagamfg.com. Should any problems occur, refer to the section entitled "COMMON QUESTIONS AND ANSWERS". It is designed to help you quickly identify a problem and correct it.

MANUFACTURER'S WARRANTY

WHAT IS COVERED:

Manufacturer warrants TO THE ORIGINAL PURCHASER ONLY that each item of equipment manufactured is free from defects in material and workmanship under normal use and service. Manufacturer's obligation under this warranty shall be limited to repair or replacement, at our plant, of any parts of the equipment which shall, within one year of the date of shipment to the original purchaser, be demonstrated to be defective. The original purchaser may obtain repair or replacement of the equipment under this warranty by returning the defective item or entire vendor to the Manufacturer, freight pre-paid.

WHAT IS NOT COVERED:

Manufacturer's warranty obligations DO NOT EXTEND TO OR INCLUDE installation expenses, vandalism, or difficulties resulting from failure to operate equipment in accordance with Manufacturer's instructions under competent supervision and difficulties due to changes in vended products which are beyond the control of Manufacturer.

SPECIAL NOTE: Manufacturer is not responsible for any loss of income due to a vending machine being out of service due to a warrantable item.

This warranty is in lieu of all other warranties, expressed or implied, including the warranty of merchantability and fitness or use, and of all other obligations or liabilities on Manufacturer's part. Manufacturer neither assumes, nor authorizes any other person to assume for it, any other liability in connection with the sale of equipment manufactured by itself. This warranty shall not apply to equipment manufactured or any part thereof which is subject to accident, negligence, alteration, abuse, misuse or damage in shipment. The term "original purchaser," as used in this warranty, shall be deemed to mean that person for whom the equipment is originally installed.

Manufacturer is not liable for any incidental, consequential or other damages of any kind whatsoever, directly or indirectly, arising from the use of the equipment whether based upon theories of contract negligence or tort.

Effective 9/01

For Technical Support & Service

Contact our Customer Care Dept.

9:00 a.m. - 5:30 p.m. Mon. thru Fri.

Tel: +44(0)1492 874010

Fax: +44(0)1492 874880

email: info@seaga.co.uk

For Parts

Contact our Parts Dept.

9:00 a.m. - 5:30 p.m. Mon. thru Fri.

Tel: +44(0)1492 874010

Fax: +44(0)1492 874880

email: info@seaga.co.uk



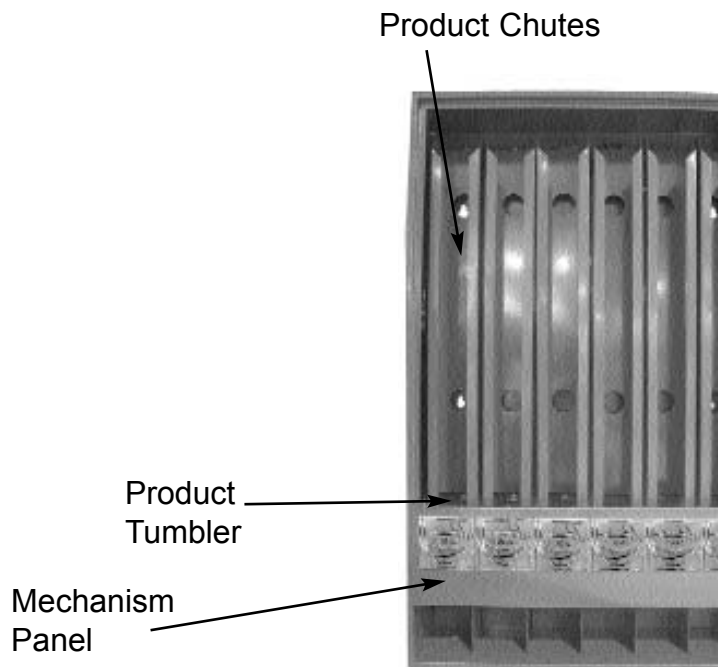
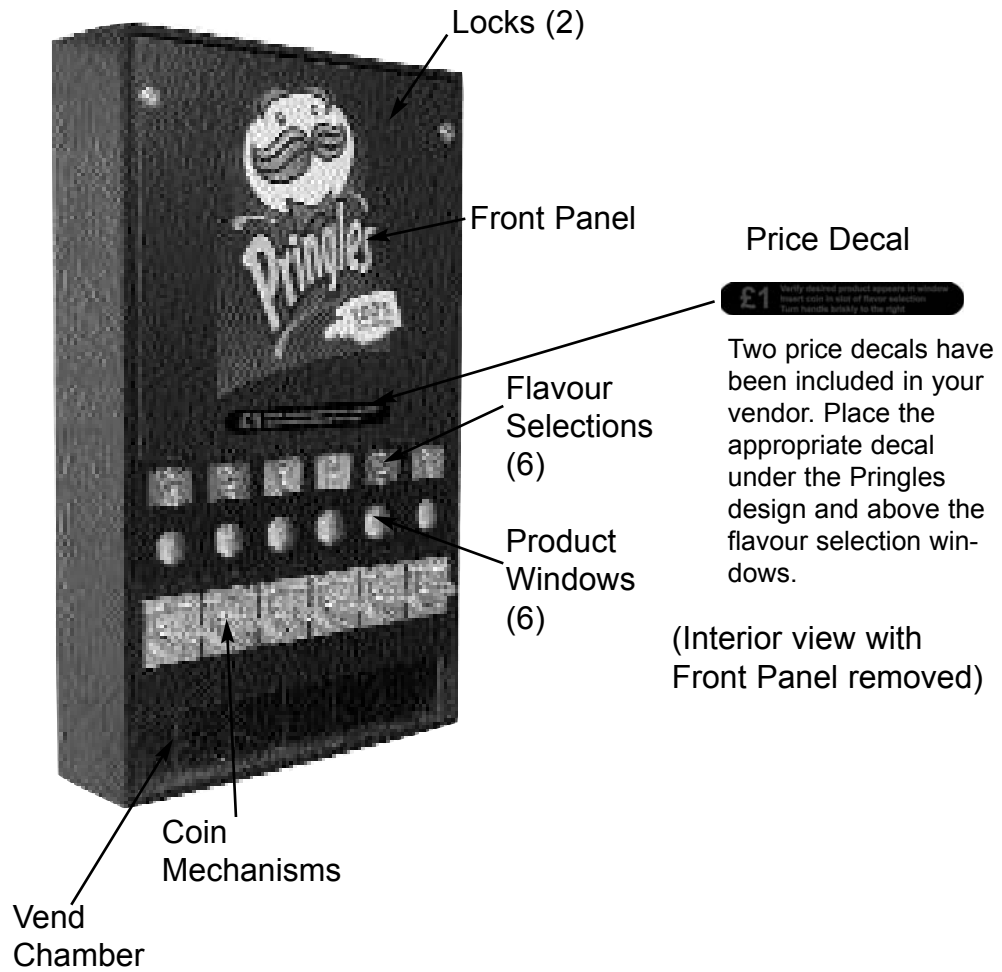
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Mechanical Canister Vendor



LOCKS

Your Vendor has two (2) locks. To unlock the Front Panel Locks, turn each key toward the center of the vendor. You will not be able to remove the keys from the locks while they are unlocked.

Special Note: It is NOT recommended that you transport the vendor with PRODUCT LOADED. Doing so may cause excessive stress on the internal components resulting in damage and voiding your warranty.

MOUNTING

For wall mounting, four (4) Mounting Holes are provided on the back of the Vendor. (Fig. 1) (Mounting hardware not provided).

1. To wall mount:

A.) Unlock and remove the Front Panel.

B.) Determine, on the wall where vendor is to be mounted and mark where the two(2) top holes are to be located.

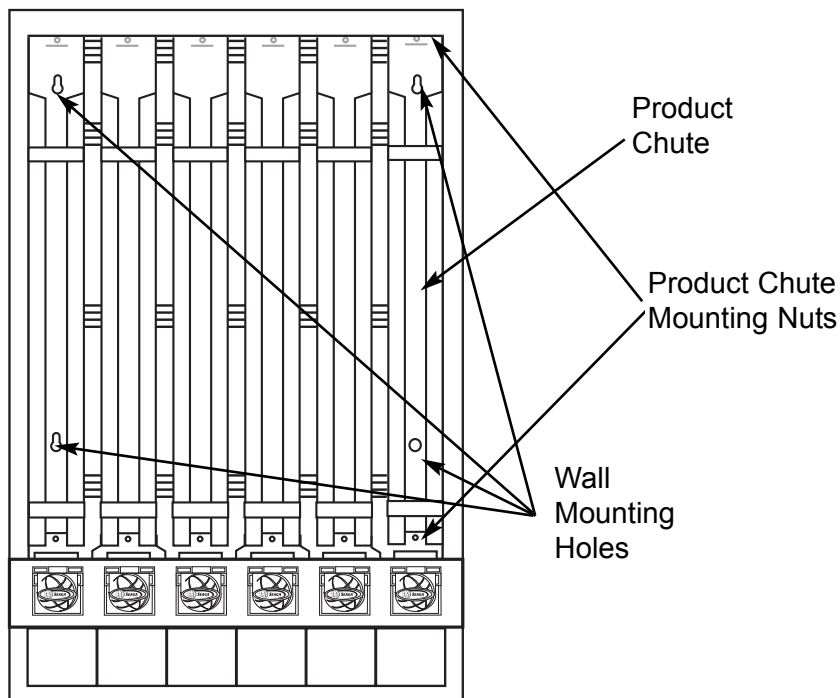
Special Note: To secure properly, vendor must be mounted to studs. If mounting into studs is not possible, different hardware will be necessary for a hollow wall.

C.) Once the vendor has been mounted by the top holes, the two (2) other holes should fall in-line. When mounting into studs, screw through the Wall Mounting Holes in the vendor into the wall. When going into a hollow wall, the holes will need to be pre-marked and the anchors inserted into the wall before the vendor can be mounted.

Mounting hardware is not provided by the manufacturer and is up to the discretion of the equipment owner. **Manufacturer is not responsible for any wall mounted vendor or any damage caused by such.**

Suggested mounting hardware is: For mounting into studs, a #8 x 1 1/2" screw. For mounting into a hollow wall, an expandable "molly" or "butterfly" with a #8 screw is recommended.

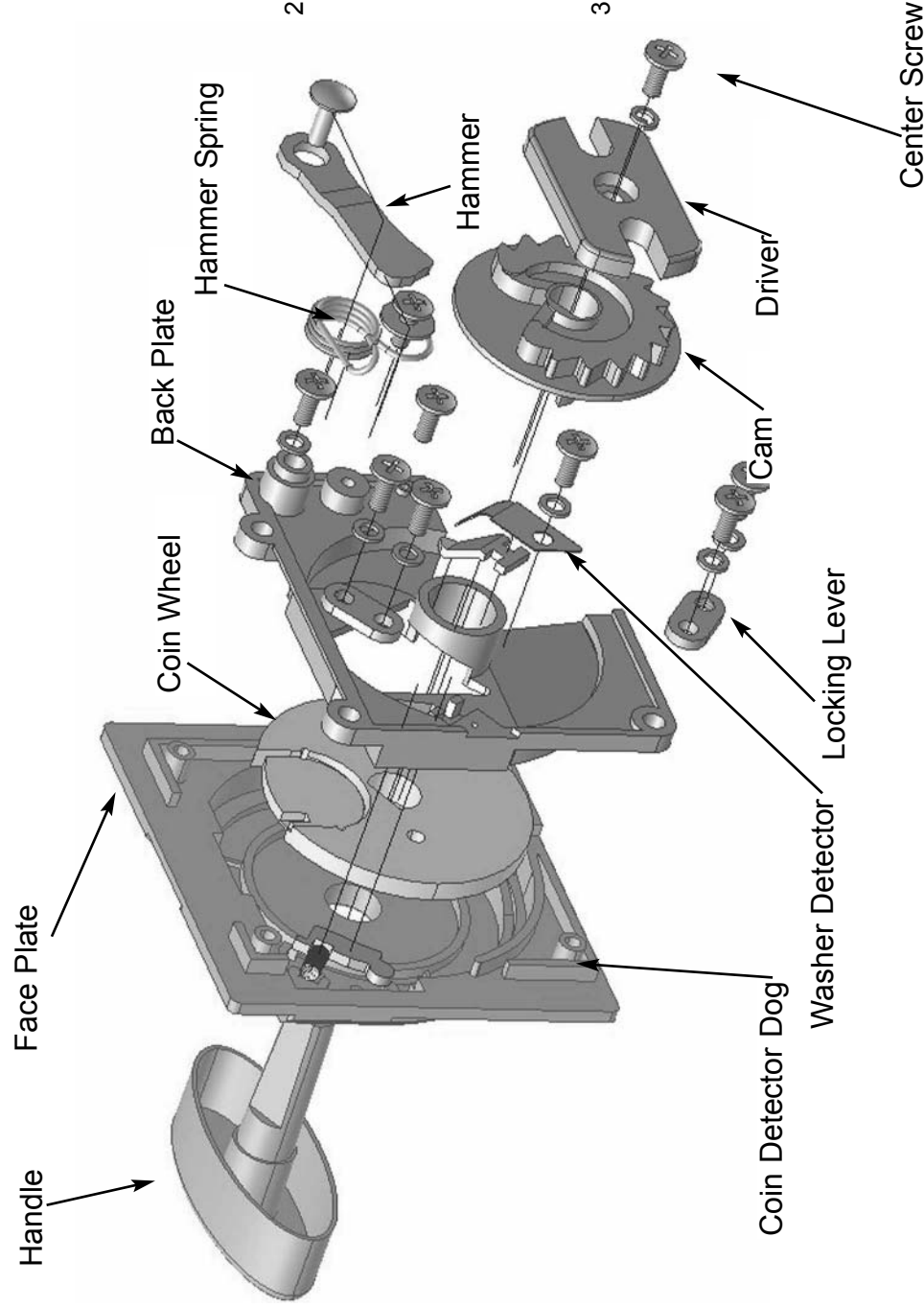
Figure 1 Wall Mount



DELIVERY SYSTEM

The Vendor Delivery System is made up of two components, the Product Chute and the Product Tumbler. Your Product Chutes are held in by two (2) Product Chute Mounting Nuts (Fig. 1). One at the top of the Chute, and the second at the bottom. The Product Chutes should be straight, aligned with the Product Tumbler, and the two (2) Product Chute Mounting Nuts tight. The Product Tumbler should receive the can freely from the Product Chute.

COIN MECHANISM Figure 2 Coin Mechanism Exploded View



1. To Remove Coin Mechanism From Panel:

- A.) Locate the backside of the desired coin mechanism.
- B.) Loosen set screw (Fig. 3) Note: screws will not need to be totally removed.
- C.) Locate and loosen the Cap Screw on the Locking Levers. Hold the Mechanism Handle to prevent it from falling. Turn the Locking Levers so they clear the flange and swing the mechanism outward and remove.

2. To Replace Mech. Handle:

- A.) Remove Center Screw.
- C.) Remove Driver and washers.
- D.) Pull the Mech. Handle out from the front of the mechanism.
- E.) Line up new Mech Handle and push into coin mechanism.
- F.) Replace washers and driver.
- I.) Replace Screw and tighten.

3. To Reinstall

- A.) Place set screw side of mechanism into front of machine and swing into place, and reverse order of steps in number 1 above.

Illustration for Adjustment & Maintenance Use Only. Coin Mechanism Parts Not Sold Separately.

LOADING PRODUCT

Your vendor vends by gravity, therefore, non-damaged cans must be used. Due to the weight of the cans, it is recommended that you only load ten (10) cans per chute.

1. To Load Product

- A.) Unlock and remove front panel.
- B.) Load product cans on their sides, until there are ten (10) cans in the Chute. **Note:** The weight of the cans limits the quantity. Overloading the Chute can cause vending problems.

PRODUCT VIEWING

Product Windows are provided for product viewing (see page 3). The window is to view the product in a particular Chute. When no product appears in the Product Window, the Chute is empty.

DRIVER MECHANISM

The Mechanism Panel is located just above the vend area. This panel controls the receiving of money and the action of the Product Tumbler. Once the correct amount of money is received, the Mechanism Handle can be turned clockwise one complete revolution, which will dispense the can.

The Coin Mechanism has a driver that fits over the two bolts that are mounted to the front of the product tumbler. The driver, turned by the Coin Mechanism handle, turns the Product Tumbler.

1. To access Coin Mechanism:

- A.) Unlock and remove Front Panel.
- B.) Lower the Mechanism Panel by first Lifting up the two (2) side Retaining latches on the inside top left and top right corners of the Mechanism Panel. (Fig. 4)
- C.) Tip Mechanism Panel forward and down.

Note: When reassembling the mechanism panel, Close the front panel and push the two (2) side Retaining latches down.

Figure 3 Driver Mechanism

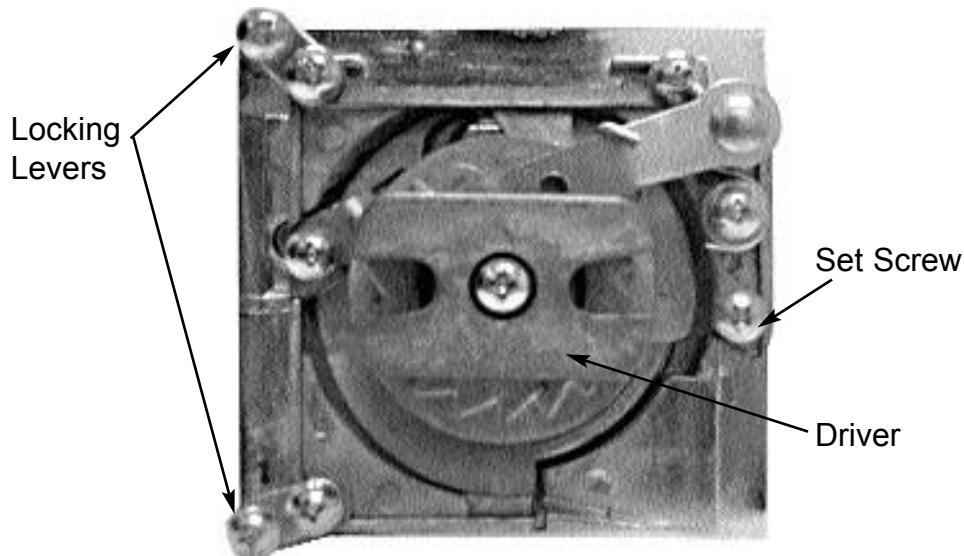
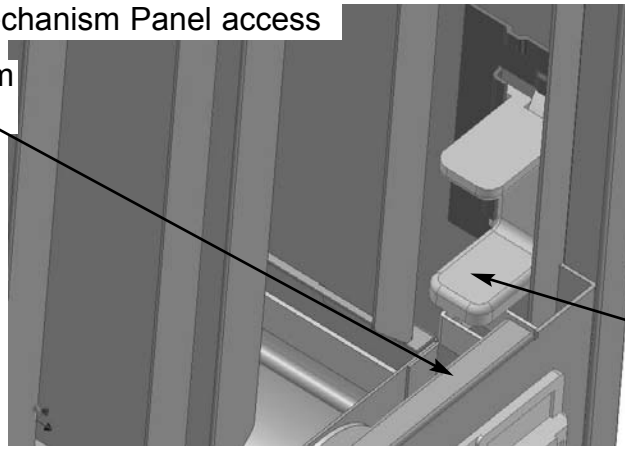


Figure 4 Mechanism Panel access

Mechanism
Panel



Panel
Retaining
Latch

GENERAL NOTES

It is suggested that a tool box accompany you to each of your locations. Suggested items for this tool box would include a socket set, (up to a 1/2" socket size suggested) a Phillips and a Standard screwdriver. Additional items would be a small jar of Petroleum Jelly (Vaseline), a small brush for applying the Petroleum Jelly, a soft rag and perhaps a Black Magic marker. The magic marker is useful in touching up light scratches that may occur to your vendor.

COMMON QUESTIONS AND ANSWERS

VENDING

- Q: When loading my cans, they won't fall through to the bottom of the Chute, or cans seem to be stopping half way down the Chute.
- A: As mentioned previously, your Chute is a gravity feed system. If a can is stuck half way down the first concern would be that the front walls of the Chute have been altered in some way. Locate the spot that the cans are stopping and bend the spot outward that is not flush.
- Q: My Product Tumbler seems hard to turn.
- A: First verify that the "stiffness" is in fact in the Product Tumbler and not the Driver Mechanism itself. Do so by first lubricating in behind the Product Tumbler on the inside back wall of the vendor and also in the mechanism itself. A liquid graphite type product is handy for this. If the stiffness still persists, remove the Mechanism Panel and first test each knob for a smooth rotation and then turn each Product Tumbler by hand. Lubricate if necessary.
- Q: My product double vends or mis-vends.
- A: The Product Tumbler is driven by the Driver attached to the back side of the Mechanism. If this driver becomes bent or loose from the Mechanism itself, it could cause a double vend or a mis-vend.

GENERAL

- Q: My key won't turn to open my locks.
- A: Check to be sure that you are using the proper key. The neighboring Lock should be the same key code. If the correct key is being used, your Lock may have been damaged or vandalized. Vandalism to locks is quite common. Having spare Locks in your toolbox at all times is recommended.
- Q: What can I use to clean the outside of my vendor?
- A: A lint free rag and a mild window cleaner are recommended. Be sure not to directly spray decals as the adhesive could be compromised.