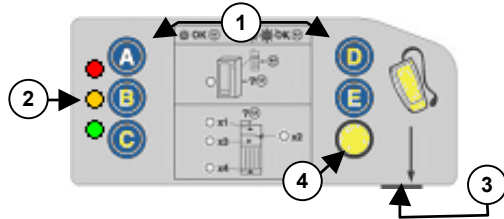


QUICK REFERENCE CARD

Understanding the User Interface Keypad



1. General Keypad Button Operation

General Operation of Keypad Buttons			
A	Dispense coin from tube A	D	Dispense coin from tube D
B	Dispense coin from tube B	E	Dispense coin from tube E
C	Dispense coin from tube C	Mode Button	– Access Service Mode

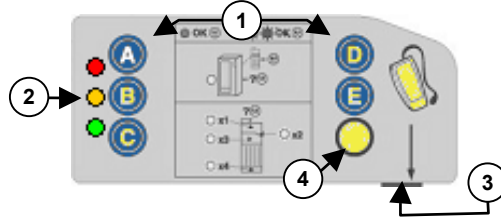
2. LED Light Codes

The 3 LEDs fitted on the changegiver provide up to the minute status information. Please refer to the table below for more details.

	On	Changegiver OK	
	Cycles X 5	Normal power up sequence. Changegiver OK	
	Blinks Off	Coin accepted / rejected (Refer to Green LED Codes)	
	Flashing	Changegiver in Menu mode (Refer to Green LED Codes)	
	On	Changegiver inhibited by VMC	
	Flashing	Changegiver requires attention (Refer to Amber LED Codes)	
	Off	No Power to Changegiver. Check power looms are connected & ensure power is switched ON.	
	Alternating	Changegiver Faulty (Remove from vending machine)	

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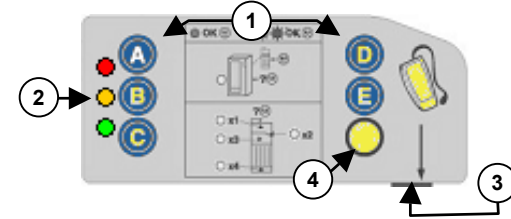
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Green LED Codes

Mode Button	The Mode Button has limited functions on a CF7400, if the Mode Button is pressed you will see:	
 → 	Slow Flash	Changeover is in Service Mode and a menu option has been selected.

Coin Accepted / Rejected	Coin Discrimination LED Codes	
	1 x Blink	Inserted coin was accepted
	2 x Blinks	Inserted coin was rejected – unknown (not recognised by discriminator)
	3 x Blinks	Coin rejected (Inhibited by machine or changeover program settings)

Amber LED Codes
















The amber LED allows you to pinpoint a fault that may have occurred on one of the modules of the changeover. These types of fault can be rectified at the machine and can be for example caused by; a coin jam, dirt built up or the cassette has been removed etc.

Amber Flashes	Changeover Maintenance LED Codes
1 x 	Discriminator error
2 x 	Accept gate error
3 x 	Separator module top level sensor Tube cassette error
4 x 	Dispenser module error



3. Service Connector




This connector can be used to interface with the Cashflow Support and Test System (STS) and also with a CPM.

4. Service Mode Options

Press Button Sequence	Description / (Action)
 	Float coin tubes / (Insert coins then press  button)
  	Clear credit accumulated – (Not MDB)
 	Inhibit a coin / (Insert a coin and press reject lever)
 	Enable a coin / (Insert a coin then press  button)
   	Select predefined tube cassette / (press reject lever) [new cassette MUST be empty when fitted]





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Amber LED Codes
















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
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














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