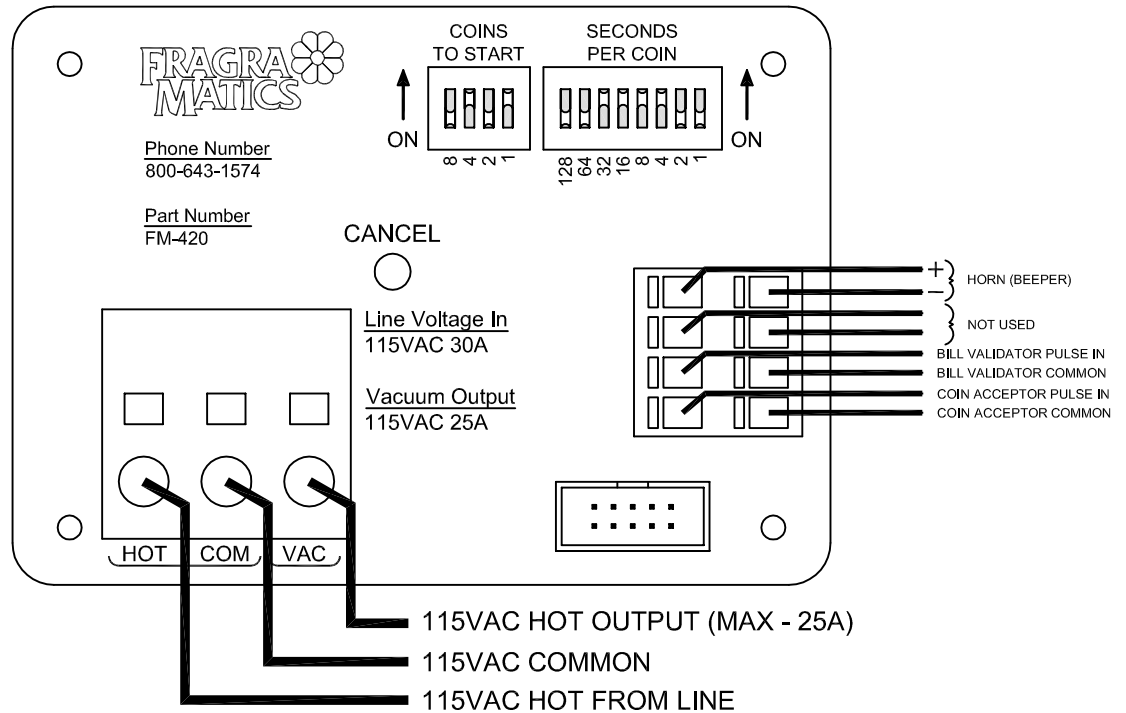


Fragra*Matics FM-420 Timer Instructions

Cancel:

Cancel will reset the timer to zero coins deposited.

It will also turn off timer outputs until the number of coins to start has been deposited.



Seconds Per Coin:

Use the 8 DIP switches to choose how many seconds each deposited coin is worth.

This is done by moving the switches in the up position for the required seconds. Each value of the DIP switches turned ON are added together to get the total time per coin.

For the illustration shown above:

DIP switches 4, 8, 16 and 32 are turned ON (up). This configuration sets each coin to be worth 60 seconds ($4 + 8 + 16 + 32 = 60$).

Coins to Start:

Use the 4 DIP switches to choose the number of coins that must be deposited in order for the timer to begin operation.

This is done by moving the switches in the up position for the required number of coins. Each value of the DIP switches turned ON are added together to get the total amount.

For the illustration shown above:

DIP switches 1 and 4 are turned ON (up). This configuration sets the timer to begin operation when 5 coins have been deposited ($1 + 4 = 5$).

For the illustration shown above:

If 5 coins were inserted, the total time for our example would be:
 $(5 \text{ coins}) \times (60 \text{ sec per coin}) = 5 \text{ minutes}$