"-2" Timer Setting Adjustment

The timers for Monarch meters are set through a series of dip switches. Setting the timers is simple and straightforward as long as you follow the necessary steps carefully.

The dip switches of the timer are divided into two categories: “Minutes Per Coin” & “Minimum coins to start”. The value of each accumulates when turned on. For the example listed below, the 4 and 16 “minute to start” switches are on, making each coin worth 20 minutes. In the “minimum coins to start” section at the bottom, only the 2 switch is on. This will require 2 coins to start with a value of 20 minutes each (40 mins. total).

Once the time has started with the minimum coins to start, additional coinage can be added to extend the time period by the minutes per coin amount. So, if an additional coin is deposited for the example below, the time would extend 20 minutes.

Let’s say we want to charge a minimum of 6 coins to start for 120 minutes. This places a value of 20 minutes on each coin (120 divided by 6 = 20). Here is how to set the switches:

“Minutes per coin” to be switched ON: 4 & 16 (4 + 16 = 20)
“Minimum coins to start” to be switched ON: 2 & 4 (2 + 4 = 6)
IFT TIMER

120V
(UL APPROVED COMPONENTS)

LOAD
lights, solenoid, etc.

POWERSUPPLY

OPTIONALBUZZER

COINMECH

T-6

T-2

T-10

Orange Wire

COMMON

+