

## MVP-S DM Reference Chart

Program Code: SI112-80

### Input Functions (Timed Dose):

1. RO & Low Level Alarm Float
2. Timer On & Off Float
3. Override Timer On & Off Float
4. High Level Alarm Float
5. Push to Silence
6. Alarm Test Switch (Optional)

### Conditions for activation:

Float in up position  
Float in up position  
Float in up position  
Float in up position  
Pushbutton is pressed  
Switch is activated

### Alt. Input Functions (Demand):

2. Off Float
3. On Float

### Conditions for activation:

Float in up position  
Float in up position

### Output Functions:

1. Pump
2. Level Light
3. Audible Alarm
4. General Alarm (Optional)

### Condition for activation:

Pump is called to run  
Alarm Light is activated  
Audible Alarm is activated  
Alarm condition exists

### Built In Screens:

Built in screens include: time & date, digital inputs, and digital outputs. To view these screens, press the down arrow repeatedly until a built in screen appears, then use the left and right arrow keys to change between screens.

### Alarm and System Data Screens:

Alarm screens appear during alarm conditions. System data screens include float status, pump run data, and alarm activity. Screens with a "T" in the lower right contain totalized values. Screens with a "R" in the lower right contain resettable values. To change between these screens, press the up and down arrow keys.

### Selecting Blocks for Viewing or Adjusting:

To begin the process to set parameters, press the down arrow repeatedly until the last screen is shown, then press 'ESC'.

Parameter Name:	Description:	Time Range:	Timed/Demand:	
HL Alm Delay	High Level Alarm Delay	MM:SS	Both	EIN-CP-REF-148 Rev 9.0 © 08/14/18
Off Time	Timer Off Time	MM:SS	Timed	
On Time	Timer On Time	MM:SS	Timed	
Ovr Off Time	Override Timer Off Time	MM:SS	Timed	
Ovr On Time	Override Timer On Time	MM:SS	Timed	
Min Ovr Time	Minimum Override Time	MM:SS	Timed	
Min Run Time	Minimum Run Time	MM:SS	Demand	
TimeDoseMode	Time Dose Mode		Both	

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