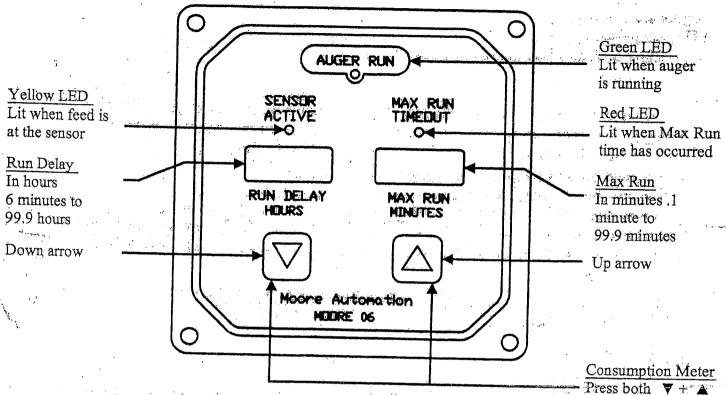


MOORE 06 OPERATION MANUAL



RUN DELAY SETTING

(Below one hour)

1 = 6 minutes

.2 = 12 minutes

.3 = 18 minutes

4 = 24 minutes

.5 = 30 minutes

.6 = 36 minutes

.7 = 42 minutes

.8 = 48 minutes

.9 = 54 minutes

Consumption Meter:

Another Feature of the MOORE 06 is its ability to record the total amount of auger run time (in hours and minutes) for the past 24 hours. Press and hold both switches to display this value. The run time total is updated on a minute-to-minute basis.

Note: The Run Delay setting begins when the feed leaves the sensor and the sensor active light is off. This feed line control is designed to start immediately when the power is on. Pressing the up or down arrow keys at any time will stop the current status and go into run delay.

Operation:

The green Auger Run light will be lit when the feed auger is running.

The Max Run Timeout will count up, displaying the amount of the auger run time. This is factory set to 30 minutes.

When the feed is sensed by the sensor, the yellow Sensor Active LED will illuminate. The auger will ston and the Run Delay time will be displayed. This is factory set at 3 hours When the feed leaves the sensor, the Sensor Active light goes out and the Run Delay begins timing. The Run Delay will count down showing the remaining time left. Remember if this setting is below one hour it will be in tenths of an hour and will change every six minutes.

When the Run Delay has reached zero the Auger Run LED will illuminate and the feed auger will run repeating the process.

In the event of Max Run Timeout the red LED will illuminate and the auger will not be running. In this mode, the unit is indicating that feed did not reach the sensor in the amount of max run time set. This may have been caused by the following:

- 1. The time was not set long enough for the feeders to fill.
- 2. The bulk bin is empty or bridged.
- 3. A feed drop tube was removed and feed was spilling down into the pit.

 To reset the unit after Max Run Timeout, press either the up or down arrow button and the

auger will start. Also by cycling the power off and on the auger will restart. Make Sure to have hands and feet clear before pressing an arrow key.

SETTING THE RUN DELAY AND MAX RUN TIME

Run Delay (Hours):

Press and hold the down arrow key for 5 seconds, --- will appear followed by a display of the present setting with the cursor flashing fast. To set the time, press the up or down arrow keys to achieve the desired time delay. **Note:** All settings below 1 hour are in tenths of an hour; refer to the chart for settings.

After the desired time delay is set, wait 5 seconds. When the cursor flashes slow the new time will be accepted. The unit will now go into Run Delay. Wait for this time to expire or turn the power off then back on for immediate start.

Max Run Time (Minutes):

Press and hold the up arrow key for 5 seconds, --- will appear followed by a display of the present setting with the cursor flashing fast, to set the time, press the up or down arrow keys to achieve the desired time. Note: these are in minutes and tenths of minutes. After the desired time is set wait 5 seconds. When the cursor flashes slow the new time will be accepted. The unit will now go into the Run Delay. Wait for this time to expire or turn the unit off then back on for immediate start.

The Moore 06 feed line control is designed so accidental pushing of the buttons will not change the set times.

There is a test mode option to speed up the time for testing purposes. Please contact Moore Automation for this procedure. For any questions pertaining to our controls, please feel free to contact our support department toll free at 877-767-6897.

MOORE AUTOMATION, INC. WARRANTY POLICY

Moore Automation, Inc. will, at its option, repair, replace, or issue credit for your original purchase price, any product that becomes defective under normal use. This extends from a period of 2 years from the date of installation. This warranty does not apply to any product that has been subject to improper installation, abuse, misuse, neglect, unauthorized repair or alteration by unauthorized personnel. MAI shall be the sole judge as to whether one or more of these conditions apply.

IN NO EVENT SHALL MAI BE LIABLE FOR ANY INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES, LOSSES OR EXPENSES INCLUDING, BUT NOT LIMITED TO, LOSS OF USE, LOSS OF PROFITS OR LOSS OF DATA: OR FOR LOSS, DAMAGE OR EXPENSE DIRECTLY OR INDIRECTLY ARISING FROM THE INABILITY OF THE DEALER /DISTRIBUTOR OR ANY END USER TO USE OF THE PRODUCT EITHER SEPERATELY OR IN COMBINATION WITH ANY OTHER EQUIPMENT. THIS DISCLAIMER IS IN LIEU OF ALL OTHER WARRANTIES EXPRESS, IMPLIED OR STATUTORY, INCLUDING, BUT NOT LIMITED TO, WARRANTIES OF FITNESS FOR PARTICULAR PURPOSE. In no event shall MAI's liability hereunder for failure to deliver or breach of any provision of this agreement, including without limitation, MAI's obligation with respect to nonconforming items, exceed, with respect to the Product, the price of the relevant Product. MAI shall not be liable for any incidental or consequential damages suffered by virtue of the failure of the product to operate properly. MAI's liability is limited to the repair, replacement, or credit up to the amount of the original purchase price during the warranty period.

WARRANTY SERVICE PROCEDURE

- 1. Notify Moore Automation, Inc. of return and obtain a return goods number. This number must accompany the product being returned.
- 2. Enclose your name, address, phone number, and a brief description of the problem and or the reason for the return.
- 3. Ship to Moore Automations, Inc. @ 411 Main St. E. PO Box G, Trimont, MN. 56176. Be sure to include proper shipping charges. Moore Automation, Inc. will pay return shipping charges.

MOORE AUTOMATION, INC.

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