

## THE 4481 ADJUSTABLE TIMED OUTPUT MACHINE CONTROL

The 4481 control has all the anti-tiedown switch monitor features of the 4480 control with the added feature of a knob adjustable timed output. The 4481 can be configured to operate in one of the following ways:

**Timed Output -** After both start switches are pressed, the load will remain energized until the time cycle is completed or a start switch is released.

Maintained Timed Output - An optional "Hold" switch is wired to the control. When this switch is closed the load will remain energized even after the start switches are released. This switch must not be closed until after the pinch point is passed.

**Delayed Timed Output -** The load will remain energized until the time cycle is completed or a start switch is released. However, the time cycle will not begin until an optional "Delay" switch is opened.



Part# 4481-5 Part# 4481-10 .5-5 Second Output1-10 Second Output

## LIMITED ONE YEAR WARRANTY

Nolatron, Inc. warrants its products against defects in material and workmanship under normal and proper use for a period of one year from date of shipment. Nolatron's obligation under this warranty is limited to furnishing, without charge and at our discretion, either replacement or repair of any defective part. This warranty does not apply under the following conditions: (1) When the product has been operated at other than specified voltage or currents. (2) When the product has sustained contact damage due to improper load arc protection. (3) When the product has been subjected to abuse or has otherwise been tampered with. The foregoing warranty is exclusive and in lieu of all other warranties of quality whether written, oral, or implied. Nolatron is not liable for any damage or injury which may result from the use of these products.

## WARNING

These controls are not intended for use without adequate "point of operation" safety guards, which must be provided for the operator's protection. The user must see that the control is properly installed, cared for, and operated to meet all applicable local, national and OSHA codes and requirements. The user must also determine the compatibility and safety of switching devices used with the switch monitor. Failure to comply could result in serious bodily injury and/or property damage.