

Mechanical Time Switch - 24-Hour Mechanical Time Switch, 120 VAC, 60Hz, DPST, Indoor Metal Enclosure, 1 Hour Interval, Mexico Sales Only

Item T103MX





#### **PRODUCT DESCRIPTION**

The T100 Series Mechanical Time Switch has proven it can stand the test of time. These dependable time switches can handle electrical loads up to 40 A per pole and allow for up to 12 ON/OFF operations per day. A manual override switch provides added convenience.

## **FEATURES**

- ► Highest motor load ratings in the industry
- ► 12 ON/OFF operations per day
- ► One ON and one OFF tripper included
- ► Can be installed in most Intermatic enclosures
- Available with pool heater protection
- ► Teeter-type terminals for multiple load connections

### **APPLICATIONS**

- ► Timing/Scheduling ON/OFF
- Indoor Lighting Control

# **TECHNICAL DATA**

General	
Model Number	T103MX
Description	24-Hour Mechanical Time Switch, 120 VAC, 60Hz, DPST, Indoor Metal Enclosure, 1 Hour Interval, Mexico Sales Only
UPC Code	078275000049
Brand	Intermatic
Country of Origin (Intermatic)	MEXICO
Warranty Period	1-Year limited

Control Specifications		
Minimum ON/OFF Times	1 hour	
Maximum ON/OFF Operations	12	
Skipper Wheel	Not Included	
Operation Mode	24 hour	
Has Manual Override	Yes	
Application Compatibilities	LED: HID	

Mechanical Specifications	
Enclosure Type	Indoor type 1 metal
Number of Trippers Included	1 0N/1 0FF
Dimensions	

Product Dimensions (H x W x D) in 7.3	.875 x 5.125 x 3.4375 in
Wire Size Min #1	14 AWG
Wire Size Max #8	8 AWG
Knockout Dimensions Bottom (2)	2) combination 1/2" - 3/4"



Knockout Dimensions Back

(1) combination 1/2" - 3/4"

Load Ratings	
Tungsten Range(s)	40 A, 120 VAC, 60 Hz
Electronic Ballast	16 A
Electronic Ballast Load Ratings Ranges	16 A, 120-277 VAC
Inductive	40 A, 120 VAC, 60 Hz
Resistive Load Ratings Ranges	40 A, 120 VAC, 60 Hz
Inductive Load Ratings Ranges	40 A, 120 VAC, 60 Hz
Pilot Duty Load Ratings Ranges	1000 VA, 120 VAC, 60 Hz
Motor Load Ratings Ranges	2 HP, 24 FLA @ 120 VAC, 60 Hz

Electrical Specifications	
Wiring Option	Terminals
Input Voltage Range(s)	120 VAC, 60 Hz
Number of Circuits	1
Switch Type	DPST
Maximum Power Consumption (W)	3 W

Packaging	
Shipping Weight (lbs)	2.745
Unit Carton Dimensions (H x W x L) in	8.25 x 3.5 x 5.5 in

# Environmental Specifications Temperature (operation) -40 °F to 130 °F / (-40 °C to 54 °C)

Standards and Certifications	
Other Certifications and Compatibilities	LED; NOM
California Proposition 65	None
RoHS Certification	X



## **ACCESSORIES**



WG1570-10D 125 VAC, 60 Hz Motor for T101, T103, T105 125 VAC, 60 Hz Motor for T101, T103, T105 Skipper Screws (3 per package)



WG1570-10DMX



156T1957A



22T338GR Mounting Bracket for Intermatic Standardized Timer Mechanisms