

Mechanical Time Switch - 24-Hour Mechanical Time Switch with Skip-a-Day, 208-277 VAC, 60Hz, SPDT, Indoor Metal Enclosure, 15 Minute Interval

Item T1976



PRODUCT DESCRIPTION

This series of mechanical time switches offers more flexible scheduling capabilities by offering 15-minute intervals. These units also come with trippers that slide in or out easily for fast and accurate settings. All units can control up to 20 A of electrical load and have a single pole, double throw switch.

FEATURES

- ► Provides up to 96 operations (48 ON/48 OFF) every 24 hours
- ▶ Models with skipper wheel allow for operations to be omitted on selected days of the week
- ► 15-minute intervals
- ► Captive trippers slide in and out of dial for fast, accurate setting

APPLICATIONS

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

TECHNICAL DATA

Load Ratings

Resistive Load Ratings Ranges

Motor

(1)

General	
Model Number	T1976
Description	24-Hour Mechanical Time Switch with Skip-a-Day, 208-277 VAC, 60Hz, SPDT, Indoor Metal Enclosure, 15 Minute Interval
UPC Code	078275194212
Brand	Intermatic
Country of Origin (Intermatic)	MEXICO
Warranty Period	1-Year limited
Control Specifications	
Minimum ON/OFF Times	15 min
Maximum ON/OFF Operations	48
Skipper Wheel	24 Hour
Operation Mode	24 hour
Has Manual Override	Yes
Mechanical Specifications	
Enclosure Type	Indoor type 1 metal
Number of Trippers Included	96
Dimensions	
Product Dimensions (H x W x D) in	7.875 x 5.125 x 3.4375 in
Wire Size Min	#14 AWG
Wire Size Max	#12 AWG

1/2 HP, 125 VAC, 60 Hz;1 HP, 250 VAC, 60 Hz

20 A, 125-480 VAC, 60 Hz



Electrical Specifications	
Wiring Option	Terminals
Input Voltage Range(s)	208-277 VAC, 60 Hz
Number of Circuits	1
Switch Type	SPDT
Maximum Power Consumption (W)	3 W
Packaging	
Unit Carton Dimensions (H \times W \times 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	

Standards and Certifications		
CSA Certification	cCSAus	
CSA File Number	C22.2-177; LR3730	
California Proposition 65	Lead	



ACCESSORIES



156T1950A

Set of 12 Trippers for T1900, T2000, C8800, R8800 and T8800 Series

Product Image Not **Available**

156T1950AD12

12 Bags of 156T1950A Trippers for T1900, T2000, C8800, R8800, and T8800 Series



22T338GR

Mounting Bracket for Intermatic Standardized Timer Mechanisms

Product Image **Available**

124T905

Insulator for T1905HDM, T1975EHDM, T1975HD, T1976, T1975, T1975ER, T1905

Product Image Not **Available**

133T698A

Replacement Snap Switch for T1970 Series



WG730-14D

125 VAC, 60 Hz Motor for R8800, T1900, T1970, and T8800 Series



WG730-14DMX

125 VAC, 60 Hz Motor for R8800, T1900, T1970, and T8800 Series



WG733-14D

208-277 VAC, 60 Hz Motor for R8800, T1900, T1970, and T8800 Series



WG733-14DMX

208-277 VAC, 60 Hz Motor for R8800, T1900, Skipper Screws (3 per package) T1970, and T8800 Series

Product Image Not **Available**

156T1957A

156T2978A

Package Accessory Trippers

Product

Image Not

Available