

Mechanical Time Switch - 24-Hour Mechanical Time Switch with Skip-a-Day, 120 VAC, 60Hz, DPST, Indoor Metal Enclosure, 1 Hour Interval

Item T173





PRODUCT DESCRIPTION

Similar to the T100 Series, these time switches can also handle electrical loads up to 40 A per pole. The T170 Series Time Switches allow for up to 10 0N/0FF settings per day, but give you the additional capability of skipping days in which the loads may not be needed. Each time switch will come with one set of ON/0FF trippers as well as three skipper screws to omit the schedule for at least three days.

FEATURES

- ► Controls loads up to 40 A per pole
- ► Direct 24-hour control of most loads
- ► Up to 10 ON/OFF operations each day
- ► Minimum ON/OFF times of one hour
- ► Manual override
- ▶ One ON and one OFF tripper and three day-skipper screws included

APPLICATIONS

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

TECHNICAL DATA

General	
Model Number	T173
Description	24-Hour Mechanical Time Switch with Skip-a-Day, 120 VAC, 60Hz, DPST, Indoor Metal Enclosure, 1 Hour Interval
UPC Code	078275173019
Brand	Intermatic
Country of Origin (Intermatic)	MEXICO
Warranty Period	1-Year limited

Control Specifications		
Minimum ON/OFF Times	1 hour	
Maximum ON/OFF Operations	10	
Skipper Wheel	Not Included	
Timing Interval	1 hr	
Operation Mode	24 hour	
Has Manual Override	Yes	
Application Compatibilities	LED; HID	

Mechanical	Specifications	
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Enclosure Type Indoor type 1 metal

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	#8 AWG



Load Ratings	
Tungsten Range(s)	40 A, 120-277 VAC, 60 Hz
Electronic Ballast	16 A, 277 VAC, 60 Hz
Electronic Ballast Load Ratings Ranges	16 A, 277 VAC, 60 Hz
Inductive	40 A, 277 VAC, 60 Hz; 40 A, 240 VAC, 60 Hz; 40 A, 208 VAC, 60 Hz; 40 A, 120 VAC, 60 Hz
Motor	2 HP, 24 FLA @ 120 VAC, 60 Hz;5 HP, 28 FLA @ 240 VAC, 60 Hz
Resistive Load Ratings Ranges	40 A, 120-277 VAC, 60 Hz
Inductive Load Ratings Ranges	40 A, 120-277 VAC, 60 Hz
Pilot Duty Load Ratings Ranges	1000 VA, 120-277 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 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	
UL Certification	cULus
CSA Certification	cCSAus
Other Certifications and Compatibilities	LED
UL File Number	UL916
CSA File Number	C22.2-177; LR3730
California Proposition 65	Lead



ACCESSORIES



156T1948A

Trippers for T170, T1400, T1800 Series Includes 1 ON, 1 OFF, and 1 ON with Skipper



22T338GR



124T1952

Mounting Bracket for Intermatic Standardized Insulator for Double-Pole Time Switch (T103, Skipper Screws for T170 Series, T1400 Series, T104, T105, T173, T174, T175, T176, T185, and T1800 Series WH40)



156T3085A

Product Image Not Available

156T1957A

Skipper Screws (3 per package)