

Mechanical Time Switches

24-Hour with 15-Minute Interval



T1905P



Ratings	
Resistive	20 A, 125-480 VAC
Motor	1/2 HP, 125 VAC 1 HP, 250 VAC
Max Power Consumption	3 W
Operating Temperature	-40° F to 130° F (-40° C to 54° C)
Enclosure Dimensions H x W x D	
Metal Indoor	7 7/8" x 5 1/8" x 3 7/16" (200 mm x 130.2 mm x 87.3 mm)
Metal Outdoor	10 1/4" x 6 1/2" x 3 3/8" (257.2 mm x 165.1 mm x 92.1 mm)
Plastic Indoor/Outdoor	10" x 6 1/2" x 4" (254 mm x 165.1 mm x 101.6 mm)
Knockout Dimensions	
Side/Back	(1) 1/2" and 3/4" combination
Bottom	(2) 1/2" and 3/4" combination
Wire Size	#12 - #14 AWG
Warranty	1-year

For enclosure options and dimensions, see pages 164-165

T1900 and T1970 Series

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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.

Applications

- Poultry feeders • Filters • Heaters • Blowers • Dairy equipment
- Foggers • Fans • Lighting • Various other electrical loads

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 day(s) of the week
- 15-minute intervals
- Trippers slide in and out of dial for fast, accurate setting

Model #	Switch	Input Voltage	Skipper Wheel
Metal Indoor Enclosure			
T1905*	SPDT	125 VAC, 60 Hz	No
T1905E*	SPDT	480 VAC, 60 Hz	No
T1906*	SPDT	208-277 VAC, 60 Hz	No
T1975†	SPDT	125 VAC, 60 Hz	Yes
T1976†	SPDT	208-277 VAC, 60 Hz	Yes
T1975E†	SPDT	480 VAC, 60 Hz	Yes
Metal Outdoor Enclosure			
T1975R†	SPDT	125 VAC, 60 Hz	Yes
T1976R†	SPDT	208-277 VAC, 60 Hz	Yes
T1975ER†	SPDT	480 VAC, 60 Hz	Yes
Plastic Indoor/Outdoor Enclosure			
T1905P*	SPDT	125 VAC, 60 Hz	No

Accessories/Replacement

*Replacement Snap Switch	133T701A
†Replacement Snap Switch	133T698A