## Time Switches



## 24 Hr. w/Skipper, Optional Carryover

T170 Series – Same features as the T100 Series plus a skipper option to omit operation on selected days. Cutout screws are inserted in the dial for days which operation is to be skipped. Provides up to 10 ON/OFF operations each day with min. ON/OFF operations of 1 hour and max. ON time of 20 hours. Includes one CUTOUT tripper (also serves as an "ON" tripper), one "OFF" tripper and three skipping screws.

T170CR Series – Same features as the T170 Series Skipper models plus a min. of 16 hours carryover for maintaining preset schedules during power failures. Carryover automatically rewinds when power resumes; only one hour of rewinding time required for every two hours of power outage. 4PST models are ideal for 3-phase load control.

## Specifications

Case - T170 Series same as T100 except as noted under Optional Enclosures. T170CR only in NEMA 3R drawn steel 9-3/8" (23.8 cm) H, 5-1/2" (14.0 cm) W, 3-5/8" (9.2 cm) in gray finish. Hasp, with hole for lock, holds permanently attached, side-hinged door closed. Bracket plus two holes on back below switch for mounting. Separate grounding

Optional Enclosures - 4 pole and 2 NO/ 2 NC models not available in standard or plastic case; only in NEMA 3R steel case. T170CR only available in steel NEMA 3R enclosure.

Special Voltages and Cycles - See Time Switch Motors for available motors. Contact factory for availability of time switch with 50 cycle or other voltages.

Special Voltages and Cycles - Same as T100 Series.

Switch Rating - Same as T100 Series.

Model #	Model # Steel NEMA 3R Case	Switch	Clock Motor Volts 60 Hz	AMPS (per pole)	HP Rating
T171		SPST	125	40	2
T172		SPST	208-277	40	5
T173	T173R	DPST	125	40	2
T174	T174R	DPST	208-277	40	5
T175		1N0 / 1NC**	125	40	2
T176		1N0 / 1NC**	208-277	40	5
T1471BR*		4PST	125	40	2
T1472BR*		4PST	208-277	40	5
T1475BR*		4PST	480	40	5
T1871BR*		2NO / 2NC***	125	40	2
T171CR		SPST	125	40	2
T173CR		DPST	125	40	2
T174CR		DPST	208-277	40	5
T1471BCR*		4PST	125	40	2

<sup>\*</sup> Separate clock motor terminals for switching circuits not on line voltage.

For additional trippers (1 ON / 1 OFF / 1 CUTOUT per pack), order No. 156T1948A.

For additional skipper screws (3 skipper screws per pack), order No. 156T3085A.















NTERMATIC

<sup>\*\*</sup> Can be wired as SPDT.

<sup>\*\*\*</sup> Can be wired as DPDT.