

Mechanical Timer Mechanisms

## PB800 & PB900 Series Mechanical Timer Mechanisms

**Mechanisms** by Intermatic

These timers provide automatic control for pumps, cleaners and other types of loads. Timers have three-way mounting; flush in round opening, raised in rectangular opening or on base. Quick connect terminals for easy installation.

### Specifications

- **Size:** 3-1/3" (84.8 cm) high x 2-13/16" (71.4 cm) wide x 1-61/64" (49.6 cm) deep.
- **Electrical Rating:** 20 Amp resistive, 120-277 Volt; 1250 Watt tungsten 125 VAC; 16 FLA (1 HP 120 VAC; 12 FLA (2 HP) 240 VAC; 360 VA pilot duty, 120-240 VAC.
- **Timing Cycle:** 24 hour dial - minimum ON time 1 hour, maximum ON time 23 hours, increments of 30 minutes. 7-day dial - minimum ON time 6 hours, maximum ON time 162 hours, in increments of 3 hours.
- **Color:** Black housing with white screening and orange trippers.
- **Shipping Weight:** 8 oz (0.22 kg) All mechanisms are shipped in bulk (36 per carton) unless otherwise specified.
- **Agency Approval:** UL, CSA

Model	Switch	Dial	Volts 60 Hz	# of Trippers	Manual Override
<b>PB873MKZ</b>	SPST	7 day	120	56	no
<b>PB874MKZ</b>	SPST	7 day	208-277	56	no
<b>PB913N</b>	SPST	24 hour	120	48	no
<b>PB913N66</b>	SPST	24 hour	120	48	yes
<b>PB914N</b>	SPST	24 hour	208-277	48	no
<b>PB914N66</b>	SPST	24 hour	208-277	48	yes
<b>PB913N84</b>	SPST	24 hour	120	4	yes

Mechanisms listed above have four 1/4 in. male quick connect terminals (two for the load and two for the independent clock motor).



**PB873MKZ & PB874MKZ 7-day**  
120 Volt 208-277 Volt  
no manual override



**PB913N66 & PB914N66 24-hour**  
120 Volt 208-277 Volt  
with manual override



**PB913N & PB914N 24-hour**  
120 Volt 208-277 Volt  
no manual override



**PB913N84 24-hour**  
120 Volt  
107TN222 ON tripper- 107TN221 Off tripper