



MODEL	1PH115V	1PH230V
HP	1/3 - 1	1/3 - 2
VOLTAGE	115V	230V

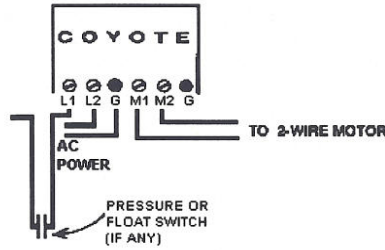
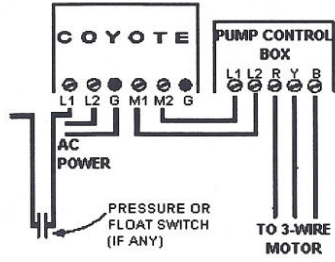
BASIC COYOTES PROTECT PUMPS AND MOTORS FROM RUNNING DRY AND FROM LOW VOLTAGE. THEY TRIP IN A FRACTION OF A SECOND ON SENSING A LACK OF FLUID AND RESTART THE PUMP AT ANY INTERVAL DIALED ON THE TIMER FROM 5 MINUTES TO 5 HOURS. SENSITIVITY TO RUNNING DRY IS ADJUSTABLE AND SET AT INSTALLATION BY DIALING A KNOB UNTIL AN L.E.D. IS LIT. VOLTAGE TRIPS BOTH OFF AND ON ARE AUTOMATIC AND INSTANTANEOUS. THE LOW VOTAGE TRIPS AND RESETS ARE 100V AND 106V FOR THE 115V MODEL, AND 190V AND 202V FOR THE 230V MODEL. THE ENCLOSURE IS WEATHERPROOF.

[Click here for technical specification sheet.](#)

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TECHNICAL DATA FOR 1PH115V & 1PH230V

UNDERLOAD OR LACK OF FLUID	
Coyote shuts off the pump within one quarter second of running dry, and automatically restarts the pump at any time you dial on the timer from five minutes to five hours.	
trip delay 1/4 second	reset delay adjustable 5 minutes - 5 hours
trip % of normal load adjustable	
VOLTAGE FAULT Plus or minus 2%	
Model	low voltage
1PH115V	trip 100V
1PH230V	reset 106V
	190V 202V
HORSEPOWER RATING	
1PH115V	1/3 - 1 HP
1PH230V	1/3 - 2 HP
OPERATING RANGE	
-20° to 75° C temperature	
0% to 95% humidity noncondensing	
OVERALL DIMENSIONS	
10"H x 6"W x 4"D (including mounting tab at top)	



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