Plug & Play Alternator

NEMA 1 ALTERNATING PANEL WITH 10’ NORMALLY OPEN FLOAT SWITCHES

**FEATURES**

• Plug and play for quick and easy installation

• Control two 115V single phase pumps in duplex application with only one pump running at a time (15 amp max per pump)

• Equipped with two floats hard wired into alternator

• LED indicators for: High water alarm; Horn disabled; Pump 1 run; Pump 2 run; Power on

• Sleek touch pad buttons for alarm test, horn silence, manual pump run, test and reset

• Includes auxiliary contacts to interface with remote alarms, auto-dialers, or home security systems

• Angled receptacles to accept standard or right angled pump plugs
Model No: AP1510MM

The **plug and play design** features a factory-installed 10’ power cord, floats and pump receptacles (no field wiring required to quickly connect two pumps).

The new 9V battery back-up alarm system maintains the alarm function if primary power is lost; you can quickly test the battery condition with the battery test function. The new pump failure indicator alerts you to potential pump problems, such as non-operating pumps, problems with outflow plumbing, or if the water inflow is greater than pumping capacity. The quick reference chart on the panel front helps the operator diagnose problems quickly.

**OPERATION**

In normal operation pumps will alternate based on the pump switch level. If an alarm condition occurs (top float activates), the alarm light and horn turn on. The pump in use will turn off and the other pump will turn on. Pumping will continue until the pump switch deactivates (bottom float).