

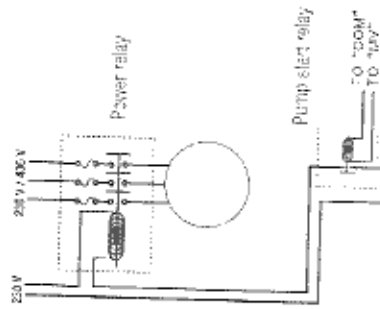
IV. WIRING - ELECTRIC VALVES

The ESP modular supports station capacity of up to two 24VAC, 7VA solenoid valves per station plus a master valve or pump start relay.

Note: Complete this section only if your system requires a master valve or pump start relay. The controller does not provide main power for the pump.

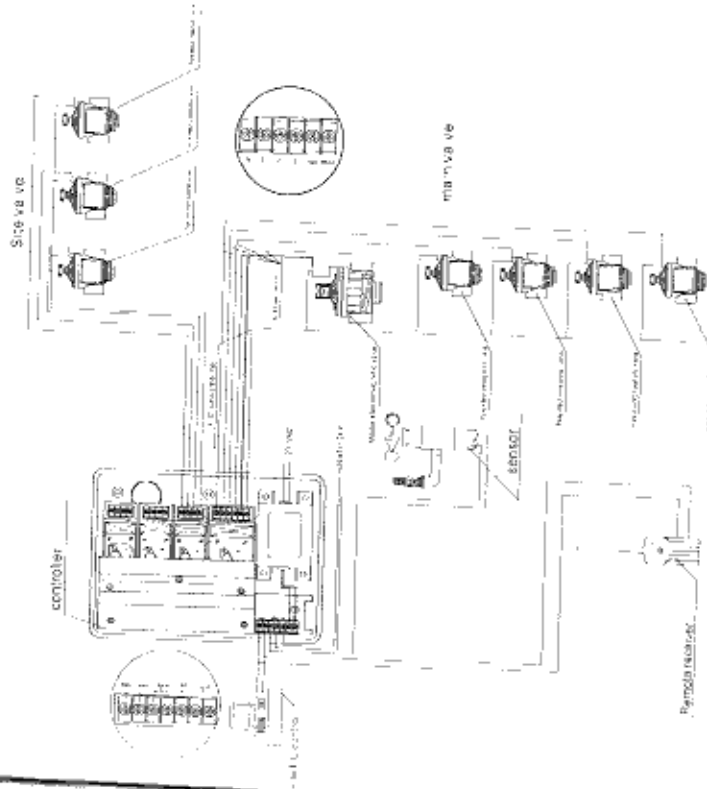
Valve Test Terminal

Valve Test Terminal (VT) provides a constant 24V output with applied AC power that can be used to quickly check station valve wiring.



Pump Start

The terminal marked MV is used to automatically start a pump with a relay or to open a master valve. The MV terminal provides power only when one of the stations is operating.



Controller and electromagnetic valve connection between signal lines station