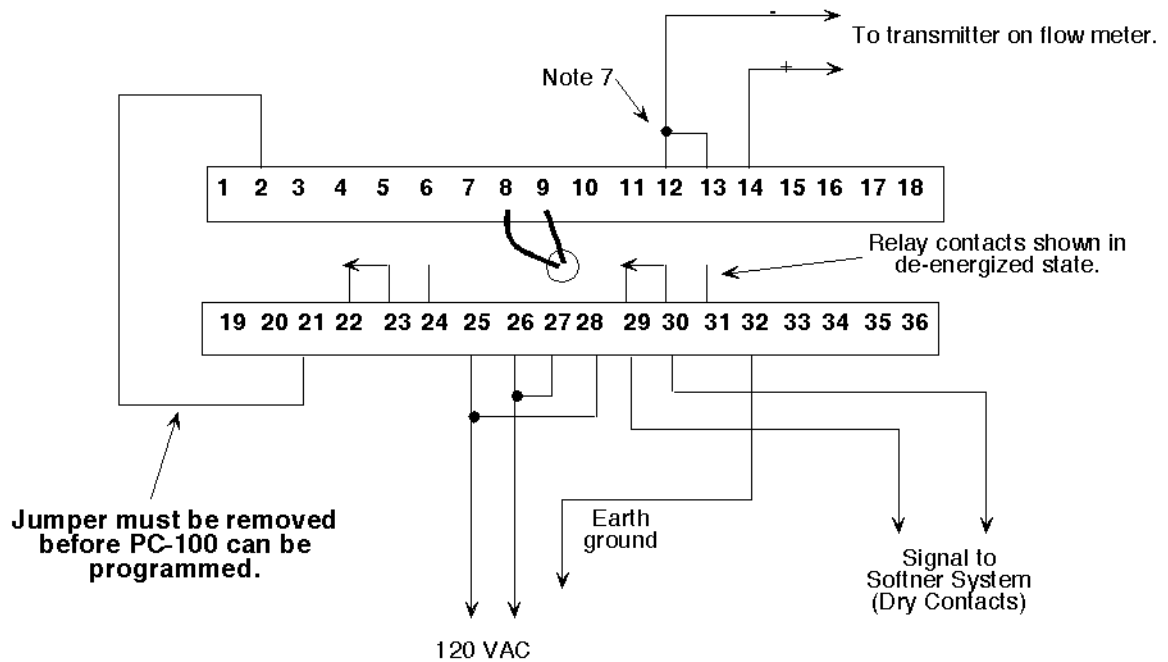


USING THE PC-100 AS A WATER CONDITIONING CONTROLLER

APPLICATION BRIEF

WIRING DIAGRAM



Notes:

1. Program function 18 (scale factor) for meter type, size and unit of measure.
2. Program function 30 (failsafe) for "0".
3. Program function 31 (autorecycle) for duration of output signal (0.0 to 99.9 seconds).
4. Program function 1 (batch size) for amount of water to be measured before regeneration.
5. In the event of a power failure, PC-100 will resume operation when power is restored.
6. When PC-100 count reaches zero, it will autoreset to preset batch value and resume operation.
7. Connect jumper between terminals 12 & 13 only if reed switch transmitter is used.



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