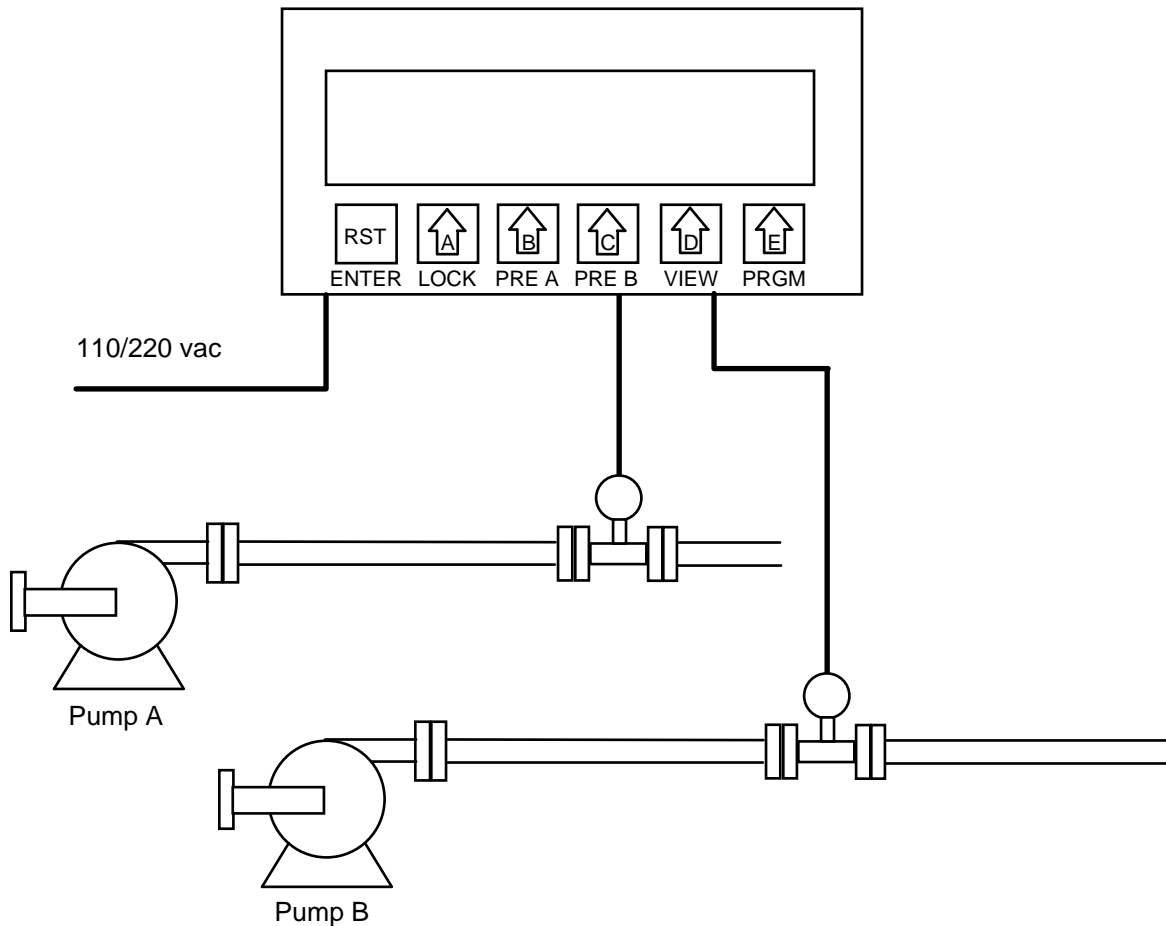




Kessler-Ellis Application Note F014

Measurement of Total Additive Consumption in a Parallel Pipe Situation using a MINItrol



The MINItrol MRT powers both turbine flow meters and accepts their pulse input signals on channels A and B. In this application the MINItrol is programmed so as to add together the pulses from channels A and B (A+B mode). In this way a total consumption of additive is calculated.

The total consumption is obtained whether one pump is running and one standing by or whether both are running.

This hardware configuration could be used for separately totalizing two different additives. The MINItrol would be programmed for its A sep B mode.

Application Terminal Connections

