3-way diverter valve application note

3-way valve normally diverts fluid in the loop back into reservoir. When switch is actuated, valve diverts pump output to process for a period determined by timer. After time ends, fluid flow returns back to reservoir.

Possible component sources:

Valves:
- Parker Flow Control: 1-860-827-2300
- ASCO: 1-800-524-1023

Timers:
- IDEC: 1-800-262-4332
- RED LION: 1-717-767-6511
- SYRELEC: 1-972-250-1647

Note: These are only suggestions, other manufacturers with comparable products can be substituted as needed.