Did You Know?
Union joint O-rings and cam fitting gaskets should be inspected or replaced every year or two. O-rings and gaskets can harden over time and become brittle, causing air leaks.

* Refer to the pump Owners Manual for tear down and reassembly instructions.

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Pump Surging (Flow Cycles)

Is this a new install or has something changed on the suction side of your pump?

- Yes
  - Check/repair gaskets and unions for air leaks* (tip on pg. 229), is the flow normal?
  - No
    - Check the suction assembly for air leaks and repair or replace if needed (tip on pg. 229), is the flow normal?
    - Yes
      - Pump works.
      - No
        - Contact qualified service repairman.

- No
  - Check the level of the water source, is the foot valve fully submerged?
  - Yes
    - A
    - No
      - Submerge the foot valve, is the flow normal?
      - Yes
        - C & A
        - No
          - Check/clean impeller of debris* Does the water flow react?
            - Yes
              - Pump works.
              - No
                - Contact qualified service repairman.
            - No
              - B

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* www.munropump.com