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**MOUNTING**

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**PLUMBING**

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# TROUBLESHOOTING

Vibration indicated by diaphragm can be caused by imbalance, misalignment, and improper installation. Check for proper installation and alignment. Also check for proper operation of the diaphragm.

## PUMP WILL NOT START/ BLOWS CIRCUIT

Check for proper installation and alignment. Also check for proper operation of the diaphragm. Verify that the pump is properly primed and that the nozzle is not blocked. Check the pressure settings and ensure that the pump is operating within its rated capacity.

## PUMP WILL NOT SHUT-OFF / RUNS WHEN NOZZLE IS CLOSED

Check for proper installation and alignment. Also check for proper operation of the diaphragm. Verify that the pump is properly primed and that the nozzle is not blocked. Check the pressure settings and ensure that the pump is operating within its rated capacity.

Check for proper installation and alignment. Also check for proper operation of the diaphragm. Verify that the pump is properly primed and that the nozzle is not blocked. Check the pressure settings and ensure that the pump is operating within its rated capacity.

## NOISY OR ROUGH OPERATION

Check for proper installation and alignment. Also check for proper operation of the diaphragm. Verify that the pump is properly primed and that the nozzle is not blocked. Check the pressure settings and ensure that the pump is operating within its rated capacity.

## WILL NOT PRIME/SPUTTERS

Check for proper installation and alignment. Also check for proper operation of the diaphragm. Verify that the pump is properly primed and that the nozzle is not blocked. Check the pressure settings and ensure that the pump is operating within its rated capacity.

## RAPID CYCLING

Check for proper installation and alignment. Also check for proper operation of the diaphragm. Verify that the pump is properly primed and that the nozzle is not blocked. Check the pressure settings and ensure that the pump is operating within its rated capacity.



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