## Pentair Dymano A/G Pool Pump

### TroubleShooting

<table>
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<tr>
<th>Problem</th>
<th>Cause</th>
<th>Remedy</th>
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</table>
| Pump will no Prime            | No water in strainer pot  
Strainer pot lid is not tight  
Damaged Lid O-ring  
Water level is below skimmer  
Strainer basket or skimmer basket is clogged  
Closed valve in piping system  
Pump is on low speed (two speed units only)  
Air leak in suction line | Add water to pot  
Tighten lid  
Replace o-ring  
Adjust pool water level  
Clear basket  
Check all valves and open all necessary valves.  
Adjust to high speed  
Find and fix leak |
| Low Flow-High Filter Pressure. | Filter is dirty  
Restriction in return line | Clean Filter  
Open return line restriction  
Clean basket |
| Low Flow-Low Filter Pressure  | Strainer basket or skimmer basket clogged  
Clogged impeller. Air Leak in suction line  
Restriction in suction line | Clean obstruction  
Find and fix leak  
Find and open restriction. |
| Motor does not turn           | Power switch is off  
Circuit breaker has tripped  
Pump is in off mode on a timer-controlled circuit.  
Motor terminal connections are incorrect  
Motor shaft is locked by bad bearing  
Impeller is locked by debris | Check power switch and reset  
Check circuit breaker and reset, it retrips contact electrician.  
Check timer mode.  
Have terminal connections checked by electrician  
Have motor bearings replaced or replace pump  
Clean impeller |
| Motor Over-Heating            | Electrical supply connections are incorrect  
Wiring to pump is undersized  
Power Company supply voltage is low  
Ventilation is inadequate for motor | Have terminal connections checked by electrician.  
Consult electrician to rewire pump.  
Notify Power Company  
Remove any restrictions to air flow. |