

## TROUBLESHOOTING

PROBLEM	POSSIBLE CAUSE	CORRECTIVE ACTION
There is low pressure, not enough air, or the compressor does not stop.	<ul style="list-style-type: none"> <li><input type="checkbox"/> The tank drain valve is open.</li> <li><input type="checkbox"/> There is a leak in the fittings.</li> <li><input type="checkbox"/> There is a prolonged or excessive use of air.</li> <li><input type="checkbox"/> The compressor is not large enough.</li> <li><input type="checkbox"/> There is a hole in the air hose.</li> <li><input type="checkbox"/> The tank leaks.</li> <li><input type="checkbox"/> The seals are blown.</li> <li><input type="checkbox"/> The valve leaks.</li> <li><input type="checkbox"/> There is a leaking or worn piston.</li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> Close the drain valve.</li> <li><input type="checkbox"/> Check fittings with soapy water. Tighten or reseal leaking fittings. DO NOT OVERTIGHTEN.</li> <li><input type="checkbox"/> Decrease the amount of air used.</li> <li><input type="checkbox"/> Check the air requirement of the accessory. If it is higher than the CFM and the pressure supplied by the compressor, you need a larger compressor. Most accessories are rated at 25% of the actual CFM while running continuously.</li> <li><input type="checkbox"/> Check and replace if necessary.</li> <li><input type="checkbox"/> <b>⚠ WARNING: Immediately replace the tank. DO NOT attempt to repair.</b></li> <li><input type="checkbox"/> Replace the compressor assembly.</li> <li><input type="checkbox"/> Replace the compressor assembly.</li> <li><input type="checkbox"/> Replace the compressor assembly.</li> </ul>
Air leaks from the regulator or the regulator does not regulate air pressure.	<ul style="list-style-type: none"> <li><input type="checkbox"/> The internal parts of the regulator are dirty or damaged.</li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> Replace the regulator or internal parts.</li> </ul>
The regulated pressure gauge reading drops when the air accessory is being used.	<ul style="list-style-type: none"> <li><input type="checkbox"/> This is normal.</li> <li><input type="checkbox"/> The compressor is not large enough.</li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> If the pressure drops too low, adjust the regulator while the accessory is used.</li> <li><input type="checkbox"/> Check the air requirement of the accessory. If it is higher than the CFM and the pressure supplied by the compressor, you need a larger compressor. Most accessories are rated at 25% of the actual CFM while running continuously.</li> </ul>
The pressure relief valve opens.	<ul style="list-style-type: none"> <li><input type="checkbox"/> The tank pressure exceeds the normal rating pressure.</li> <li><input type="checkbox"/> The pressure switch is stuck.</li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> Replace the pressure switch.</li> <li><input type="checkbox"/> Replace the pressure switch.</li> </ul>
The motor will not run.	<ul style="list-style-type: none"> <li><input type="checkbox"/> Tank pressure exceeds the preset pressure switch limit.</li> <li><input type="checkbox"/> The fuse is blown or the circuit breaker tripped.</li> <li><input type="checkbox"/> The check valve is stuck in the open position.</li> <li><input type="checkbox"/> The wire gauge in the cord is wrong or the extension cord length is excessive.</li> <li><input type="checkbox"/> There are loose electrical connections.</li> <li><input type="checkbox"/> The motor's thermal overload protection has tripped.</li> <li><input type="checkbox"/> The motor, capacitor or safety valve is defective.</li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> The motor will start automatically when the tank pressure drops below the tank cut-in pressure.</li> <li><input type="checkbox"/> Replace the blown fuse or reset the circuit breaker. Do not use a fuse or circuit breaker with a higher rating than specified for your branch circuit. Check for proper fuse; type T fuse is acceptable. Check for low voltage and proper extension cord size. Disconnect other applications from the circuit. Operate the compressor on a dedicated circuit.</li> <li><input type="checkbox"/> Remove and clean or replace.</li> <li><input type="checkbox"/> Check for proper gauge and extension cord length.</li> <li><input type="checkbox"/> Contact an authorized service center.</li> <li><input type="checkbox"/> Turn the air compressor off, unplug the power cord and wait until the motor has cooled down. Plug in the power cord only after the motor has cooled down.</li> <li><input type="checkbox"/> Have the compressor serviced by a qualified technician.</li> </ul>

Questions, problems, missing parts?  
Before returning to the store, call Husky Customer Service At 1-888-HD-HUSKY