

ULINE H-3047, H-3048
**INDUSTRIAL GAS
 PRESSURE WASHER**

1-800-295-5510
 uline.com

TROUBLESHOOTING

MALFUNCTION	PROBABLE CAUSE/CORRECTIVE ACTION
No discharge at nozzle or low/fluctuating pressure.	Inadequate water supply, 3/4" diameter hose and water supply fully opened. Clogged nozzle. Kink in water inlet hose. Pump is sucking in air – Tighten water intake/hose connections. Not in high pressure mode – Insert high pressure nozzle.
Low pressure.	Inadequate water supply, 3/4" diameter hose and water supply fully opened. Worn or wrong nozzle. Incorrect engine speed – Set to 3600 RPM offload, 3450 onload.
Detergent will not siphon.	Detergent hose not submerged into solution. Detergent strainer obstructed. Detergent hose cut, obstructed or kinked. Detergent adjusting knob closed – Twist to open. Not in low pressure mode – Insert black nozzle. Too many high pressure hose extensions used – Use only one hose extension. Water flows back into detergent container, ball and spring in venturi may be reversed or missing.
Water leaks from heat dump valve.	Inlet water temperature too high. Do not exceed 125°F. Do not allow unit to operate in bypass mode (with trigger gun closed) for more than three minutes.
Oil appears milky or foamy.	Water in oil – Drain oil, flush crankcase, refill to proper level.
Oil leaks from unit.	Do not use.
Excessive vibration/noise.	No or low inlet water pressure or volume. Use 3/4" diameter hose and ensure water supply is fully opened. Engine shaft not properly balanced.