

## SPECTRO-SCAN, INC.

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## SAMPLE PUMP INSTRUCTIONS

- 1. Screw sample bottle on the pump.
- 2. Loosen tube fitting, and insert tubing through the sample pump.
- 3. Tubing should be inserted no more than **halfway** into the sample container.
- 4. **<u>Hand tighten</u>** the tubing fitting.
- 5. Insert tubing into the dipstick or designated sample point.
- 6. Try to get sample from the **center** of the lube sump or reservoir. **Never** from the bottom of the sample point.
- 7. Draw sample until bottle is at least **half full**. Unscrew cap to break the vacuum and remove bottle from the pump. Replace cap to bottle immediately to avoid sample contamination. Wipe away any excess oil from tubing and remove from sample pump.
- 8. Remember to keep sample pump in upright position to avoid contaminating pump with lube oil. **Overfilling** of sample bottle can also cause sample pump contamination and carryover to next sample taken.
- 9. Discard used sample tubing. **NEVER REUSE TUBING!**
- 10. If the pump does become contaminated, clean throughly with mineral spirits or kerosene and let air dry. Spare parts for pumps are in stock, if needed.
- 11. Please call one of our technicians with any questions. We would be happy to help.