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User Instructions for the TAP-1", TAP-3/4", & TAP-HF Technician Access Ports

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To Use the Technician Access Port (TAP):

- 1. Tag out / lock out breaker to the pump.
- 2. Wear appropriate personal protective equipment including goggles, gloves, etc.
- 3. At the dispenser, trip the shear valve of the product line that the TAP is to be installed in.
- 4. Drain dispenser pressure through nozzle.
- 5. Remove the filter from the filter adapter.
- 6. Apply a thin film of lubricating oil to the TAP gasket and spin onto the filter adapter until the gasket makes contact with the sealing surface of the adapter.
- 7. The TAP is knurled for an easy grip. Rotate the TAP 270°, or ¾ of a full revolution. Alternatively, a Stabilizer Bar (part # SP-1014) or strap wrench can be used to tighten the TAP against the filter adapter.
- 8. If using the TAP for line purging or flushing, connect hose to 1" port of the TAP using a UL Classified (QLSR) pipe joint sealing compound (for use with petroleum products).
- 9. If using the TAP for testing, connect appropriate fitting, such as VMI-1114 Quick Connect, Male, SS, or VMI-1116 Quick Connect, Male, Brass using a UL Classified (QLSR) pipe joint sealing compound (for use with petroleum products).
- 10. With appropriate connection made to TAP, re-open shear valve.
- 11. Proceed with line flushing or testing procedure.
 - a. Check all connections to insure there are no leaks.
- 12. When work is complete, tag out / lock out, drain pressure to 0psi, trip shear valve, and remove TAP.
- 13. Re-install fuel filter, open shear valve, and energize the submersible pump.
- 14. Pressurize the line, purge air through nozzle, and check for leaks at all connections.

Replacement gaskets are available:

SP-1021 for TAP-3/4"

SP-1023 for TAP-1"

SP-1027 for TAP-HF