

Pump Instructions

THE TYRE SEALANT CAN BE INSTALLED INTO TYRES THAT ARE INFLATED TO A PRESSURE **UP TO 75 psi (5.17bar)** USING THIS PUMP.

- 1 – Insert Pump into drum. Secure Pump by screwing unit onto drum with threaded fixing adapter.
- 2 – To prime Pump attach delivery hose to delivery hose holder making sure tap is closed. Pump until sealant begins to flow through hose. Release tap whilst hose is still attached to hose holder, releasing any pressure.
- 3 – Ensure the valve of tyre is at 4 or 8 o'clock position. **DO NOT** position valve at bottom of tyre as it will be difficult for sealant to flow into tyre.
- 4 – Measure the air pressure of tyre. **If air pressure of tyre is above 75psi (5.17bar).** The tyre needs to be deflated until the air pressure has lowered to under 75psi (5.17bar). **Avoid pressing Pump against too high pressure, this could damage the Pump.**
- 5 - Remove valve core and attach hose to valve stem.
- 6 – Operate Pump handle fully downwards and fully upwards and continue pumping until recommended amount of sealant has been inserted into tyre. The downward stroke is installation stroke which **delivers 250mls of sealant,** (See application chart for correct quantities per tyre).
- 7 – After sealant has been applied, remove hose from valve stem.
- 8 - Air pressure will be escaping from valve stem. Allow the air to blow out for a few seconds as this will clear any sealant residue from valve stem. Refit valve core and re-inflate tyre.
- 9 – Finally, check tyre pressure and adjust as necessary. Ensure vehicle is going to be operational with correct tyre pressures as recommended by the manufacturers.

IMPORTANT

Due to pressure of air escaping from tyre, it's possible valve core may blow away. Keep a replacement valve core available.

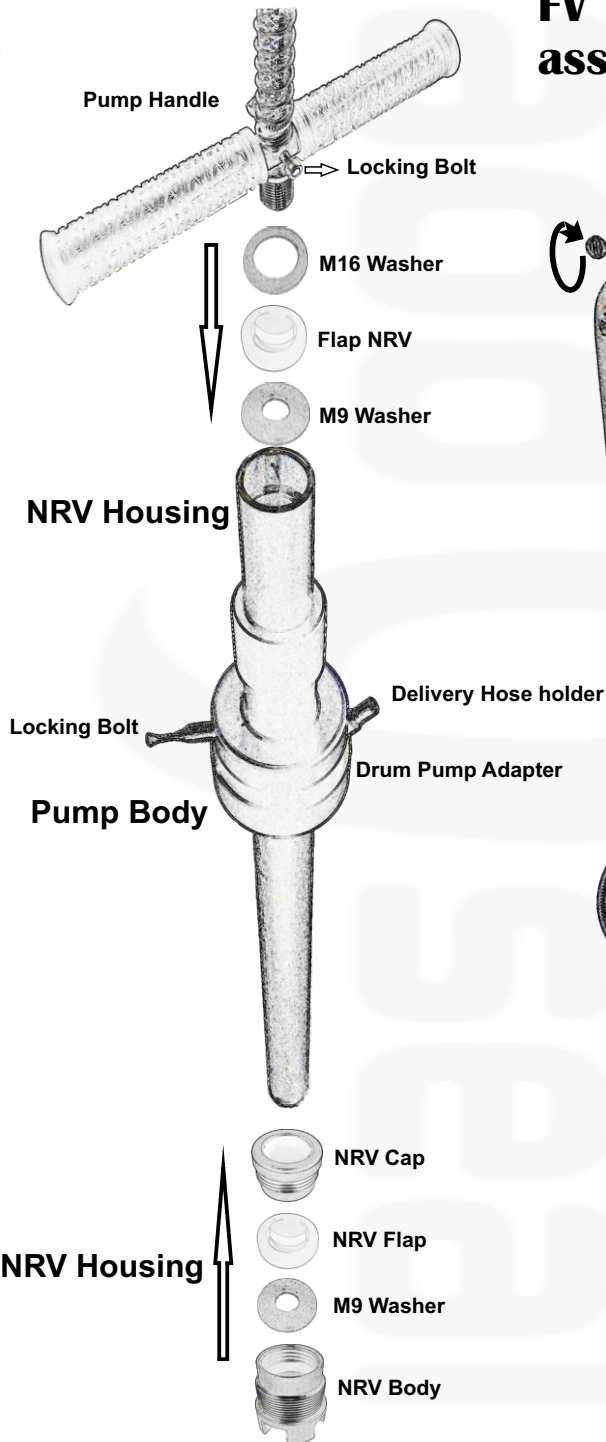
CLEANING THE PUMP

Wash Pump thoroughly after use. Place base of Pump into a bucket of water and operate handle until clear water flows through hose end that is attached to Pump. Dry out Pump and if possible add some lubricant spray to all moving parts. This will ensure that pump will remain operational.



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FV 100 Pump assembly instructions



Insert Pump into Drum Pump adapter
and adjust by tightening locking Bolt

