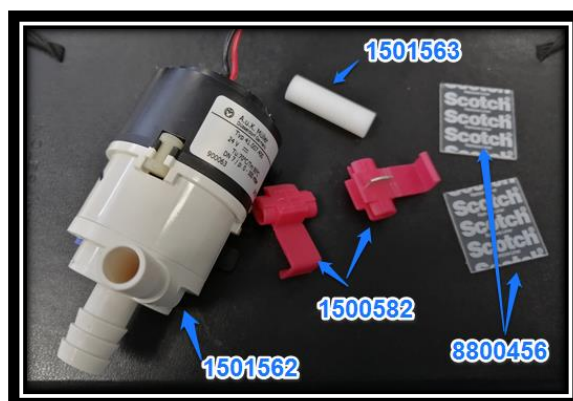


## 1501562K - Pump replacement kit for MIX UC Range, SP9 and JET equipment

1501562K - Muller Pump Spares kit A (MIX, Jet & SP9)		
1501562	Pump Muller 24V Mini	1
1501563	Flow Reducer 9mm OD 4mm ID	1
1500582	Splice Connector Insulated 26 - 19 AWG	2
8800456	Double Sided Adhesive Square, 25mm x 25.4mm	1

**Note: To replace two pumps in SP9 or Jet Twin two kits are required**

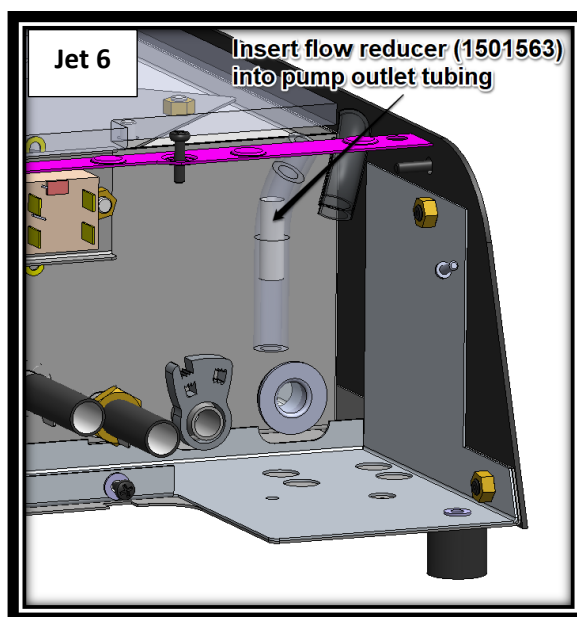
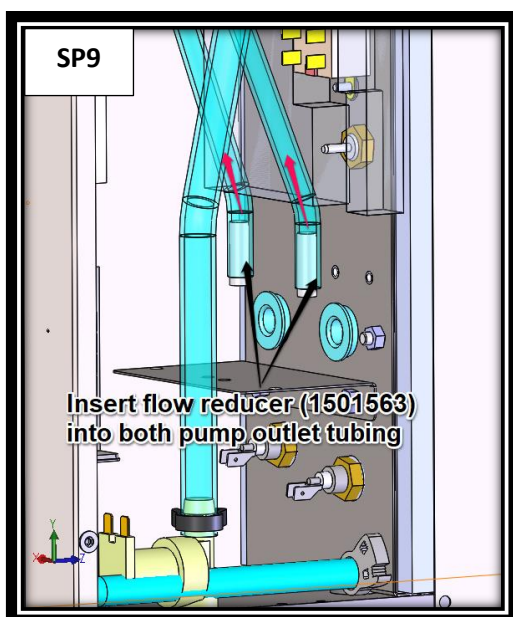


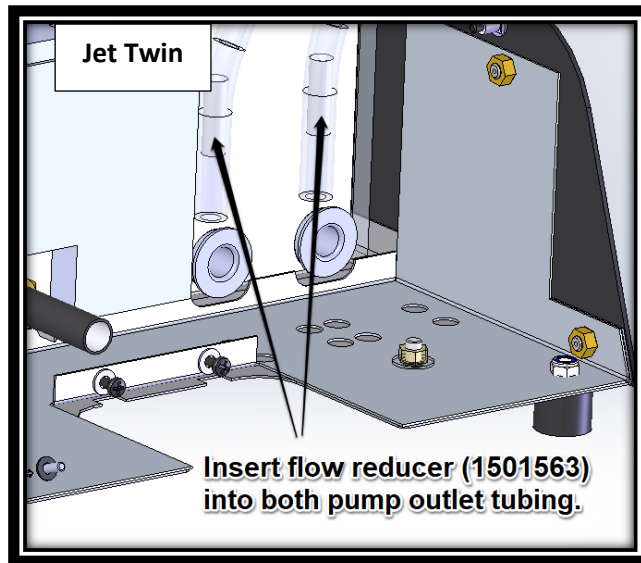
### Procedure

1. Turn off the machine.
2. Disconnect the electrical supply from the mains.
3. Remove service panels
4. Drain the machine fully.
5. Disconnect electrical supply to pump.
6. Remove old pump.

**NOTE: Step 7 is for SP9, Jet and Jet Twin only, and on machines manufactured before November 2020**

7. Insert flow reducer (1501563) into pump outlet tubing. Wet the reducer beforehand to lubricate and if required use the blunt end of a biro to push the reducer in far enough to leave room for the pump connection.

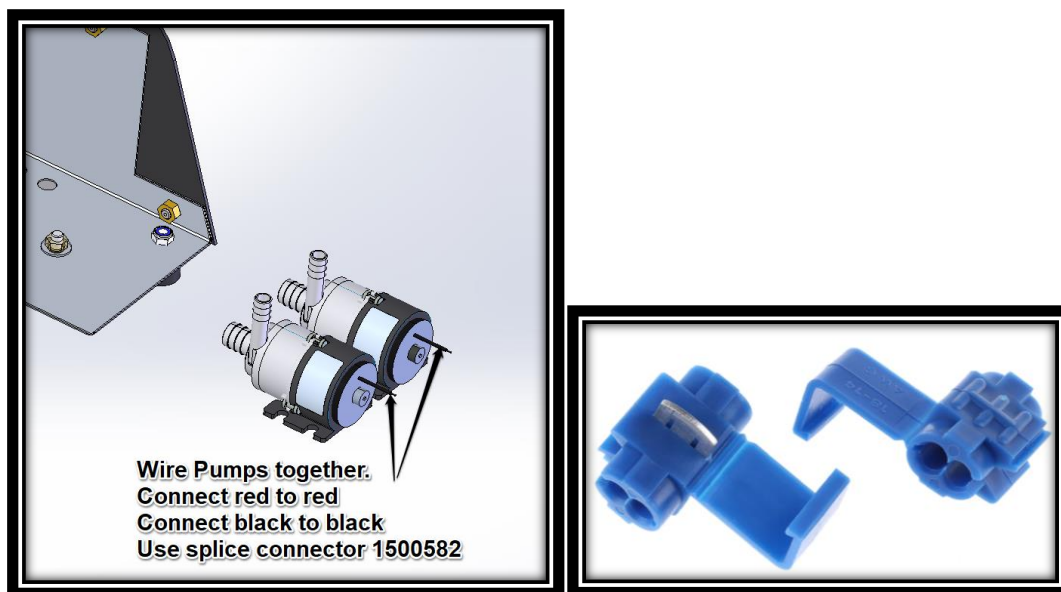




8. Place double sided adhesive square on the base of the pump to adhere to the chassis.
9. Insert pumps into tank location.

**Note: Step 10 is for Jet Twin Only.**

10. For Jet Twin the 2 pumps need to be wired together (red to red & black to black) Connect one pump to the supply and splice the second pump into the first using splice connector 1500582.



11. Rewire and re-plumb pumps.
12. Reassemble service panels.
13. Plug machine back into mains and turn on.
14. Wait for the machine to fully recover.
15. Recalibrate machine as per service manual.