



HINTS ON GENERAL CARE

If your Ovjector stops dosing accurately, check valves for bits of chaff, feather, hair, etc. Work over a tray to prevent loss of parts and remove Rear Connector (12). Ensure valve seat in (12) is clean and that the Semi-spherical Suction Valve (5) and Valve Spring (3) are clean and undamaged. Unscrew Luer Lock Stem (1) and lift out Valve Spring with tweezers. Directly behind spring is the Conical Delivery Valve (4) which can now be blown out of Main Body. Check for foreign matter. Clean and reassemble. **Make certain to reassemble correctly.** Semi-spherical Suction Valve fits 'tail in' to Rear Connector, and Valve Spring must be placed into rear of Main Body **before fitting Rear Connector/Fibre Washer**. Also, conical Delivery Valve fits 'tail in' to front valve seat within front of Main Body, **before fitting Valve Spring and Luer Lock Stem/Fibre Washer**. **DO NOT INTERCHANGE VALVES.** If you have more than one Ovjector, do not interchange the pistons but ensure that each piston remains with its own syringe - they are individually calibrated to the specific syringe.

MAINTENANCE. If after long service there is leakage from base of handgrip, remove piston and fit new 'O' ring which you should smear with Castor Oil before replacing piston.

SERVICE. Your Ovjector is a precision instrument and should be serviced regularly. Make sure these instructions remain available for reference. Service kits are available containing, valves, springs, fibre washers & 'O' ring. All components are available as spares - always state model. We also offer repair/overhaul and recalibration in our own workshops.