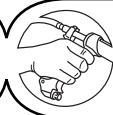


5ml Variable

Lever Action Injector



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Our expertise is in your hands.



This instrument is intended for administration of vaccine to livestock.

As components in this instrument may be affected by solvents in some formulations, no responsibility will be accepted by the manufacturer should the instrument be used with such products.

STERILIZATION INSTRUCTIONS

1. Connect the handpiece to the feed tube, fit the needle and lock.
2. Pump the handpiece until it is filled with water and then suspend the handpiece and feed tube in a container of water.
3. Boil the equipment for 10 to 20 minutes.
4. Remove the instrument from the container, wrap a cloth around the handle and pump dry.



It is unnecessary to dismantle the handle, or other components, before sterilizing.

TO SET THE DOSE

1. Prime the instrument, preferably on a setting higher than 2ml, to ensure all air is removed from the system.
2. Turn the nut, located at bottom of the handle, until the required calibration on the connecting rod registers with the top of the slot through which it operates.
3. It is a wise precaution to check dosage accuracy with a measuring cylinder both before, and during, the vaccinating program.

CARE AND MAINTENANCE

To ensure trouble free operation the following procedure must be rigidly adhered to after each day's use.

1. Remove all traces of serum or vaccine by thoroughly flushing out full equipment with water.
2. Repeat sterilization procedure.

3. Place a few drops of NJ Phillips Lubricant into each of the two slots which are located at the top face of the handle.
4. Draw a small quantity of NJ Phillips Lubricant into the hand piece through the inlet fitting.

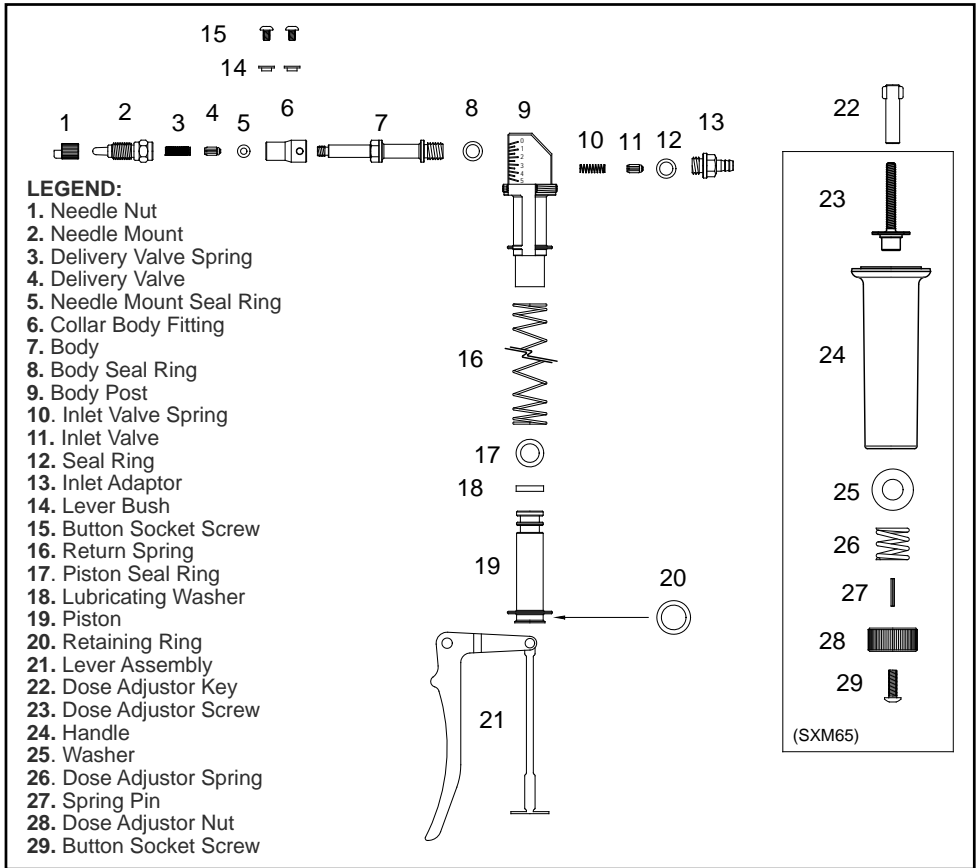


DO NOT store your applicator or feed tube full of product. Clean as per the "Care and Maintenance" instructions.



It is not necessary to unscrew the handle for cleaning or lubrication. If, for some reason, the handle must be removed the procedure outlined below should be followed.

1. Set the dose to 5ml.
2. Unscrew the handle.
3. The piston may now be removed by springing the connecting rods off the lever.
4. To replace the handle, make sure the thread is properly engaged. The handle should screw on easily. Do not force as this will only strip the thread. Screw the handle to the shoulder. Do not over tighten. The top surface of the handle will be slightly higher than the metal surface when the handle is correctly located.



PLEASE ORDER BY KIT AND PART NAME

SPARE PARTS AVAILABLE:

<u>KIT No.</u>	<u>PART NAME</u>	<u>PART No.</u>
WX1018	Lever Assembly	21.
WX1186	Body & Inlet Assembly	5,6,7,8,9,10,11,12,13.
WX1021	Handle Assembly	22,23,24,25,26,27,28,29.
WX234	Piston Assembly	17,18,19.
WX811A	Needle Mount Assembly	1,2,3,4,5.
WX1023	Connecting Rods And Spring	16,21.
WX1187	Service Kit	3,4,5,8,11,12,15,16,17,18.
KIT-PAS39	Spares Kit	3,4,5,8,10,11,12,17,18.

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