



STERILISING: Ensure syringe is *clean* before sterilising.

1. Remove M5 locking screw from Handle Grip and remove PVC Handle Grip with anticlockwise turn and set aside. DO NOT STERILISE GRIP.
2. Place syringe in distilled or boiled water and pump to fill.
3. Also sterilise PVC vaccine tube, draw-off needle, air needle, hypo needles to be used. BOIL TEN MINUTES.
4. Allow to cool and pump out water; refit handle and M5 handgrip locking screw.

CONNECT VACCINE: Fit PVC Feed Tube to Rear Connector (12). Fit draw-off needle to PVC tube free end and pierce vial diaphragm. NB Fit air needle to vial. Fit hypodermic needle to syringe Luer Lock, turning needle clockwise to lock. To prime, operate trigger until vaccine flows from needle and air is expelled from body. May need suction priming.

AFTER USE: Immediately after use, pump through with hot soapy water, followed by clean water. Remove Piston after detaching from keyhole slots in Side Arms. Smear 'O' Ring with medicinal Liquid Paraffin or Castor Oil and refit piston.

TROUBLESHOOTING: Your Kaycee syringe is designed for accuracy. If accuracy fails:-

(NB Work over a tray to prevent loss of parts), check that valves and valve seats are clean and undamaged. Remove Rear Connector (12) and Suction Valve (5 semi-spherical). Check Valve Spring are present in Main Body 15MCF. Replace parts, viewing diagram. Unscrew Luer Lock Stem (1) and carefully lift out Valve Spring (3) with pin or tweezers. Directly behind Valve Spring is Delivery Valve (4 conical) which can now be shaken out of Main Body. Clean and reassemble, ensuring Delivery Valve (4 conical) fits into Main Body—not into Rear Connector.

N.B. Valve positions are critical; check with diagram. If after much wear there is leakage from cylinder, replace 'O'

Kaycee MICROFISH 05C

0.05ml fixed dose with Magnetic Counter non-resettable Parts List

(*State model when ordering)

1	Luer Lock Stem 40mm
2	3 x Fibre Washer
3	2 x Valve Spring
4	Delivery (Conical) Valve
5	Suction (Semi-spherical) Valve
6	2 x Trigger Screw
7MCFC	Trigger (with Fitted Magnet 8mm)
8MCFC	Handle Grip Microfish counter
8M5	Handle locking M5 socket setscrew
	Magnetic Counter—silicone sealed
	NB Counter is non-resettable
M5	2 x Holder locking socket setscrew
9	M3 Adjusting Screw
10	Hexagon Screw (Tapped)
11	Hexagon Screw (Plain)
12	Rear Connector
15MCF	Main Body (Microfish 05)
17M	Side Arm
19M1	Silicone 'O' Ring
21M1	Piston
27A	Main Spring