



In freezing temperatures,
searing heat

& even underwater... you can rely on NJ Phillips.



BOTTLE MOUNT INJECTOR

CODE: PAS997

FITTING THE NEEDLE



Insert the needle and turn clockwise to tighten.



Unscrew the needle nut to release the needle.



Re-tighten the needle nut.

BEFORE EACH USE: It is essential that this instrument and the needles to be used, must be sterilized. For sterilization instructions, please refer to 'General Cleaning & Sterilization Procedure'. This and other information guides can be found on our website www.njphillips.com.au

REFER TO THE LEAFLET SUPPLIED WITH YOUR INSTRUMENT FOR FURTHER INSTRUCTIONS ON USAGE, CLEANING, CARE & MAINTENANCE AND SPARE PARTS.

FITTING THE BOTTLE



Unscrew the top of the bottle attachment.



Remove the needle protector.



Pre-pierce the bung on the bottle.



Ensure the 'bottle locking seat fitting' is in the open position.



Insert bottle attachment and rotate bottle locking ring to secure.

PRIMING



Insert the needle and turn clockwise to tighten.



Hold the instrument horizontally and depress the lever to expel any air bubbles.

WARNING: Care must be taken to ensure that the chemical being used does not come into contact with your body as it may cause injury.



Turn the dose adjuster anticlockwise to decrease the dose, clockwise to increase the dose.

REMOVING THE BOTTLE



Unscrew the needle nut to remove the needle. Re-tighten needle nut.



Unscrew the bottle locking ring and remove the bottle.



Remove the bottle attachment.



Re-insert the needle protector cover.



Screw onto the bottle attachment.

CLEANING & LUBRICATING



Remove the top of the bottle attachment.



Insert the top of the bottle attachment into a hot water detergent mix and flush the instrument thoroughly. Repeat using clean warm water.



After cleaning, unscrew the cylinder anticlockwise and remove the top of the bottle attachment.



Push, then twist the bottle attachment anticlockwise to release, then pull to remove. Do not use excessive force.



Remove the valve and seal ring from the bottle attachment. Ensure the seal ring is free of foreign matter, then lubricate with castor oil.



Align the bottle locking seat fitting with the grooves on the cylinder.



Ensure the valve is inserted with the seal ring end facing into the bottle attachment.



Ensure the inlet valve seal ring and spring are in place.



Insert the bottle attachment aligning the grooves and turn clockwise to lock. Screw on the top of the bottle attachment.



Lubricate the piston seal ring and re-attach the cylinder. Ensure the cylinder is aligned with the body of the instrument.