



In freezing temperatures,  
searing heat

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



## SEMI-AUTO INJECTOR

CODE: PAS802 (25ml), PAS1078 (30ml), PAS803 (50ml)

### FITTING NEEDLE



Insert the needle as shown and turn clockwise to secure. Remove the needle by turning it anticlockwise.

### SETTING DOSE



Turn the dose adjuster until the required dose is aligned with the arrow on the top of the instrument.

**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](http://www.njphillips.com.au)

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

### FILLING



Before filling, position the release locking ring fully back to allow the push rod to move freely.



Pre-pierce the rubber bung on the bottle.



Insert the needle as shown.



Draw the push rod back to fill the injector.

### PRIMING



Hold the instrument horizontally and depress the trigger 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.

### CLEANING & LUBRICATION

After use, flush the instrument and feed tube with a hot water detergent mix.

Repeat using clean water only to remove any soap residue.



Hold the handle firmly and remove the cylinder by turning it anticlockwise.



Place a small amount of castor oil around the inside rim of the cylinder.



Using a slight rolling action, replace the cylinder and secure firmly.

### REPLACING O-RING



Hold the handle firmly and remove the cylinder by turning it anticlockwise.



Remove the o-ring.



Lubricate the new o-ring before using.



Place a small amount of castor oil around the inside rim of the cylinder.



Using a slight rolling action, replace the cylinder and secure firmly.