



**Backpacks**  
 Code: WX46 2.5L  
 Code: WX185 5L  
 Includes draw-off cap to suit 6mm (1/4") and 9mm (3/8") bore feed tubes, along with straps and feed tube adaptor kit.

**Draw-Offs**  
 Code: WX1606  
 Metal spigot with 4mm (3/8"), 6mm (1/4") barb.

**Backpack Holder**  
 Code: SP1009  
 Easily adjustable with comfortable padded shoulder straps and a gas bottle pouch (for powered applicators), this holder will accept a backpack in an upright or inverted position.



**R. 1.5 Meter Feed Tube**  
 Code: SH46 9mm (3/8")  
**S. 10 Meter Feed Tube**  
 Code: SP1142 9mm (3/8")

**Plastic Holster**  
 Code: WX997  
 Supplied with belt. Allows for easy storage of the applicator. Suitable for left or right hand users.

**Material Holster**  
 Code: WX1478  
 Supplied with belt. Allows for easy storage of the applicator. Suitable for left or right hand users. Fits 20ml Metal and Powermaster.

**MATERIAL HOLSTER SHOWN WITH BACKPACK HOLDER**  
 (SOLD SEPARATELY)  
 (INSTRUMENT, FEED TUBE, GAS BOTTLE, REGULATOR AND GAS LINE NOT INCLUDED)



**T. 1.5 Meter Gas Line**  
 Code: SP1155 \*  
**U. Gas Regulator POL Fitting**  
 Suits 9kg LPG Bottle.  
 Code: SXM494 \*  
**V. 10 Meter Gas Line**  
 Code: SP1139 \*

**W. Air Regulator**  
 Code: SXM496 \*  
**X. Air Line**  
 Code: SXM489 \*

**Y. Gas Regulator**  
 Suits 0.34kg LPG Bottle.  
 Code: SXM476 \*  
**Z. Gas Bottle**  
 Code: SXM427 \*

**Lubricant**  
 Code: WX1510  
 Packet of 2 x 15ml bottles of NJ Phillips lubricant, recommended for use with NJ Phillips instruments.

\* All items shown are with Australian Air or Gas fittings.

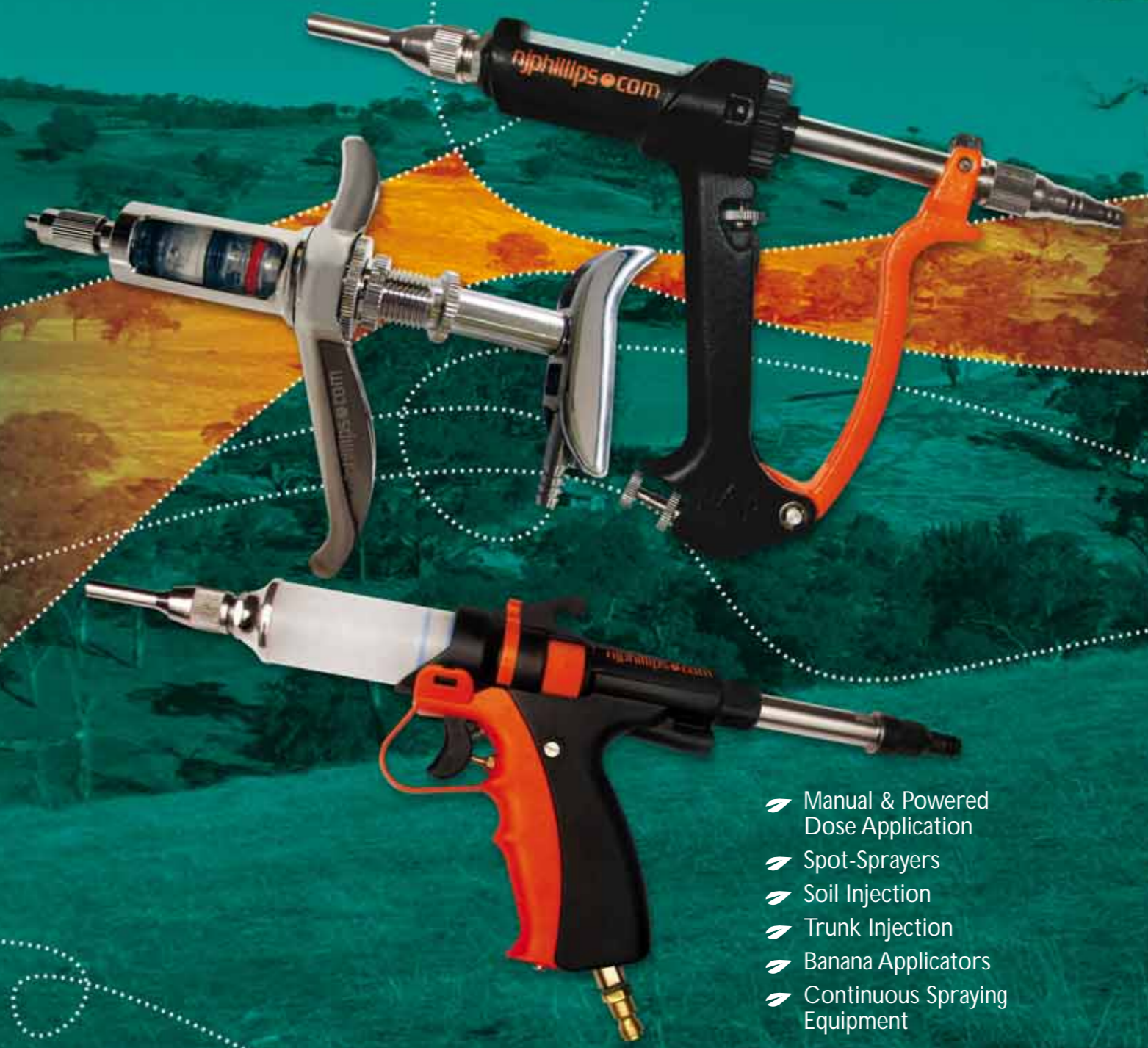
NJ Phillips has a network of Worldwide Distributors.

For information on your newest Distributor, or if you would like to become an NJ Phillips Distributor, please contact us on + (61 2) 4340 2044 or [njp1@njphillips.com.au](mailto:njp1@njphillips.com.au)



GREEN INDUSTRY PRODUCT GUIDE

Application Equipment for Forestry, Horticulture, Agriculture, Arborists and Weed Control.



- Manual & Powered Dose Application
- Spot-Sprayers
- Soil Injection
- Trunk Injection
- Banana Applicators
- Continuous Spraying Equipment

Our portable application systems give you flexibility to deliver product in densely populated areas.



We are reducing the impact on the ecosystem and improving worker safety with the precise application technique of our Banana Applicator.



Experience the benefits of our Powered range of instruments – precise product delivery, effortless trigger application and portable capabilities.

MANUFACTURED BY: NJ PHILLIPS PTY LIMITED ABN 36 000 082 002  
 44 Gindurra Road Somersby NSW 2250, Australia | Locked Bag 8 Gosford NSW 2250, Australia.  
 + (61 2) 4340 2044 + (61 2) 4340 1991 [njp1@njphillips.com.au](mailto:njp1@njphillips.com.au)



Some of these instruments may not be available in all countries. NJ Phillips may stock service kits for instruments not shown in this brochure – contact your local agent or NJ Phillips for more information. A catalogue of our complete range of instruments is available on our website.

NJ Phillips...providing solutions for all your application needs.



**5ml Spot Spray Injector – Plastic**  
**Code: PAM1378 comes with SH1352/C4 Micro-Fan Tip (B)**  
 Purpose designed with a chemical resistant cylinder. Compatible with most agricultural products. Graduated from 1ml – 5ml.

**Nozzle Kits (sold separately):**  
**A. 2 Hole Spear Nozzle – length 75mm (3") – WX1412**  
**B. Pack of 5 Micro-Fan Tips – WX1765**  
**C. Microjet Flexible Spray System Nozzle – length 800mm (31")**, can be cut to length – WX1748.



**PAS118 WITH FAN SPRAY NOZZLE (D) SHOWING CUT STUMP INJECTION.**



**5ml Tree Injector Model 08 – Metal**  
**Code: PAS118 comes with 68XN63 Fan Spray Nozzle (D) length 25mm (1")**  
 Chemical resistant cylinder graduated 1ml – 5ml, compatible with most agricultural products. Metal 5ml cylinder SM792 available on request.  
**Nozzle Kit (sold separately):**  
**E. Extension Nozzle – length 460mm (18") – WX1707**  
**Service Kits:**  
 Major Kit – WX110  
 Minor Kit – WX260

**Code: PAS37C**  
 PAS118 complete with 2.5 litre backpack.



**12.5ml Tree Injector – Plastic**  
**Code: PAM1005 comes with WX1412 2 Hole Spear Nozzle (A)**  
 Low force required to inject stem of soft tissue trees like bananas. Also for soil injection in nursery pots. Adjustable dose setting.  
**Service Kit:**  
 Cylinder Service Kit – WX1410



**20ml Forestry Applicator – Metal**  
**Code: PAM797 comes with WX1549 Stream Splatter Nozzle (M)**  
 Compatible with most agricultural products. Graduated in 1ml increments.  
**Nozzle Kits (sold separately):**  
 I, J, K, L, M, N, O, P, Q, R. Please note: O & P fit I & J only.  
**Service Kits:**  
 Major Kit – WX1444  
 Minor Kit – WX1364

**NOZZLE KITS AVAILABLE**



**50ml Forestry Applicator**  
**Code: P50P-F comes with WX1549 Stream Splatter Nozzle (M)**  
 Australian Air and Gas fittings standard with P50P-F. All other countries Air and Gas fittings available on request.  
**Nozzle Kits (sold separately):**  
 I, J, K, L, M, N, O, P, Q, R. Please note: O & P fit I & J only.  
**Service Kits:**  
 Major Kit – WX1788  
 Minor Kit – WX1787

**NOZZLE KITS AVAILABLE**



**Continuous Spray – Plastic**  
**Code: Handpiece only WX1588**  
 Use with high-volume, high-pressure application.  
**Nozzle Kits (sold separately):**  
 I, J, K, L, M, N, O, P, Q, R.  
 Please note: O & P fit I & J only.



**4ml Velpar Spotgun**  
**Code: EAM602C**  
 Complete with 5 litre backpack.  
**In Australia exclusively through Macspred. Enquiries please call (07) 3274 3443.**  
 Overseas enquiries to njp1@njphillips.com.au



**Wand & Accessories**  
**Code: Wand only WX1375**  
 Suits all NJ Phillips Powered and 20ml instruments.  
**Nozzle Kits (sold separately):**  
 I, J, K, L, M, N, O, P, Q, R.  
 Please note: O & P fit I & J only.



**40ml Single Shot**  
**Code: EAS1373**  
 Delivers dose of 10ml, 20ml, 30ml or 40ml. These injectors can be set by the operator to deliver a set volume of product into a tree over an extended period of time.

**3ml / 6ml Smart-Shot (green) 5ml / 10ml Smart-Shot (yellow)**  
**In Australia exclusively through Treelagic. Enquiries please call (03) 9870 7700.**  
 Overseas enquiries to njp1@njphillips.com.au



**4 HOLE SPEAR NOZZLE**

**4ml Injector – Plastic**  
**Code: PM1165 comes with WX1567 Spear (H) and Brace**  
 4ml metal cylinder suitable for Diesel, Banana and other soil injectable products.  
**Nozzle Kit to fit Spear (sold separately):**  
 F, G, H.  
**Service Kit:**  
 Service Kit – WX1576

**NOZZLE KITS AVAILABLE**

**20ml Manual Injector – Metal**  
**Code: PM1166 comes with WX1567 Spear (H) and Brace**  
 Plastic handle available for exclusive orders.  
**Nozzle Kit to fit Spear (sold separately):**  
 F, G, H.  
**Service Kits:**  
 Major Kit – WX1570  
 Minor Kit – WX1569

**25ml Powered Injector**  
 (Configured for Air. Gas option available on request.)  
**Code: PM1160 comes with WX1567 Spear (H) and Brace**  
 Australian Air and Gas fittings standard. All other countries Air and Gas fittings available on request.  
**Nozzle Kit to fit Spear (sold separately):**  
 F, G, H.  
**Service Kits:**  
 Service Kit – WX1548  
 Cylinder Kit – WX1568

**NOZZLE KITS AVAILABLE**

**NOZZLE KITS**

**1 HOLE SPEAR NOZZLE**

**2 HOLE SPEAR NOZZLE**



**Nozzle Kits**  
**F.** Flat Banana Nozzle – length 150mm (6") – WX1770  
**G.** 1 Hole Spear Nozzle – length 130mm (5") – WX1771  
**H.** 2 Hole Spear Nozzle – length 75mm (3") – WX1567  
**I.** Nozzle Extension – length 280mm (11") – WX207B  
**J.** Bent Nozzle Extension – length 280mm (11") – WX88B  
**K.** 4 Hole Spear Nozzle – length 470mm (19") – WX1371  
**L.** 4 Hole Spear Nozzle – length 100mm (4") – SXN538  
 Major kits include cylinder, seals and valves. Minor kits include seals and valves only.

**M.** Stream Splatter Nozzle – length 40mm (1½") – WX1549. The Stream Splatter Nozzle will reach up to 10 metres.  
**N.** Flat Fan Nozzle – WX596  
**O.** Cone Nozzle (to fit I & J only) – WX1450  
**P.** Adjustable Cone Nozzle (to fit I & J only) – WX1732  
**Q.** Cone Nozzle – WX1374  
**R.** Adjustable Cone Nozzle – WX1733

*Instrument supplied may vary from picture shown in this brochure.*



**PM1160 25ml POWERED INJECTOR**