

POWERJET HOSE NOZZLES

The Powerjet range of nozzles are the most durable yet lightweight nozzle on the market. Made from high impact strength polycarbonate polymer, these nozzles can be adjusted easily and smoothly with a twist of the wrist for a strong jet throw, unique cone spray, fog pattern or on/off.

Applications include industrial and agricultural wash down, wildland firefighting, industrial fire protection, fire department use and marine fire protection on boats and dockside.

Powerjet nozzles are approved for use as fire hoses on surveyed vessels.

These nozzles are ideal for high water volume applications – typically up to 300 litres per minute for the Large Powerjet, and 100 litres per minute for the Small Powerjet.

Each variant has a thick polyurethane protective bumper to extend the life of the nozzle, this also prevents damage to walls and floors (or in the case of marine, decks)



MODELS

| Part # | Description |
|--------|---|
| 90395 | Nozzle Large Power Jet 1 ½" BSP – Composite valve |
| 90394 | Nozzle Large Power Jet 1 ½" BSP – Brass valve |
| 90468 | Nozzle Large Power Jet 1 ½" BSP – Matte Red |
| | |
| 90439 | Nozzle Small Power Jet 1" BSP – Composite valve |
| 90440 | Nozzle Small Power Jet 1" BSP – Brass valve |
| 90469 | Nozzle Small Power Jet 1" BSP – Matte Red |

TAILS

| Part # | Description |
|--------|---|
| 90249 | Tail - Large PowerJet 19mm 1½" BSP Black |
| 90260 | Tail - Large PowerJet 25mm 1½" BSP Black |
| 90281 | Tail - Large PowerJet Long 32mm 1½" BSP Black |
| 90289 | Tail - Large PowerJet Long 38mm 1½" BSP Black |
| | |
| 90250 | Tail - Small PowerJet 19mm 1" BSP Black |
| 90261 | Tail - Small PowerJet 25mm 1" BSP Black |
| 90282 | Tail - Small PowerJet 32mm 1" BSP Black |



NOZZLE KITS

| Part # | Description |
|--------|--|
| 91051 | Nozzle Kit - Large Power Jet, Composite Valve - (19mm Hose Tail & Clamp) |
| 91052 | Nozzle Kit - Large Power Jet, Composite Valve - (25mm Hose Tail & Clamp) |
| 91053 | Nozzle Kit - Large Power Jet, Composite Valve - (32mm Hose Tail & Clamp) |
| 91054 | Nozzle Kit- Large Power Jet, Composite Valve - (38mm Hose Tail & Clamp) |
| 91055 | Nozzle Kit- Small Power Jet, Composite Valve - (19mm Hose Tail & Clamp) |
| 91056 | Nozzle Kit - Small Power Jet, Composite Valve - (25mm Hose Tail & Clamp) |
| 91057 | Nozzle Kit- Small Power Jet, Composite Valve - (32mm Hose Tail & Clamp) |

Hose Clamps

Made from strong Nylon 6 with stainless steel holding bolts these clamps eliminate the need to use hose clips. Hose clips can cause serious bodily harm. Caused when the tails become razor sharp over time, causing cuts and abrasions to the operator in what is already a wet environment.

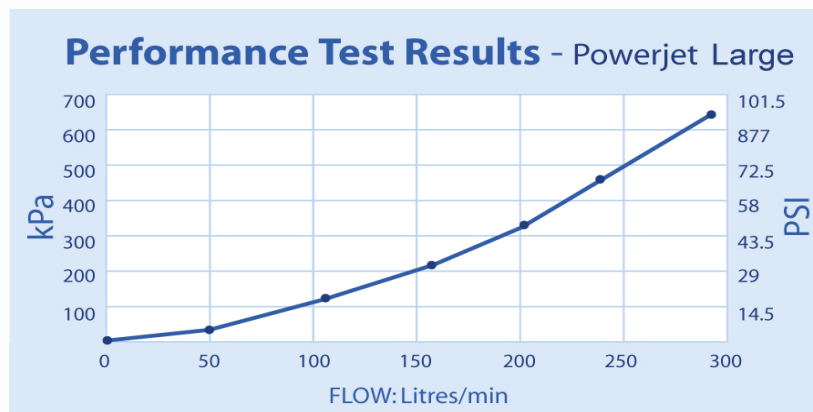
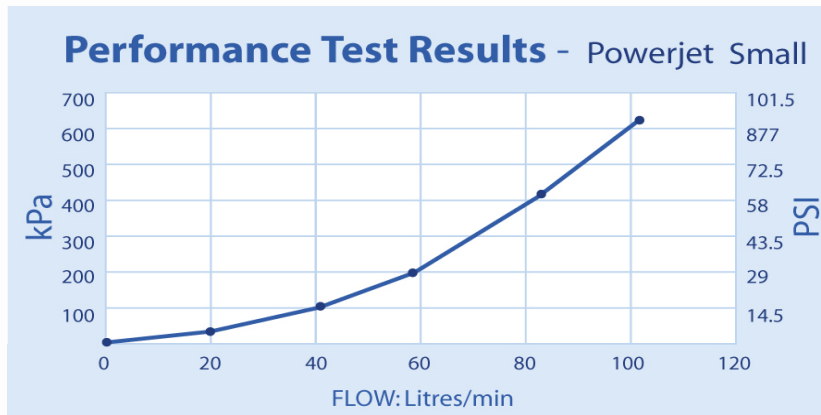
| Part # | Description |
|--------|-----------------|
| 90357 | Hose Clamp 13mm |
| 90359 | Hose Clamp 19mm |
| 90360 | Hose Clamp 25mm |
| 90361 | Hose Clamp 32mm |
| 90362 | Hose Clamp 38mm |





KEY FEATURES

| Feature : | Benefit : |
|--|---|
| Adjustable Spray Pattern | Spray Pattern can go from fog for firefighting to powerful jet action for wash down |
| Easy Twist On / Off | Saves time and water |
| Fire Department Compliant | Ideal for fire fighting |
| Made from a UV protected polycarbonate polymer. | High strength, yet light in weight. Will not break down with ultraviolet light or discolour from the sun. |
| Approved by the New Zealand Ministry of Transport Marine Division for use on surveyed vessels on fire hoses. | Marine safety inspection compliant. |
| Double O-rings. | Ensures smoother action and better sealing. |
| Aaptor sizes (19mm – 38mm) | Can be fitted to different size hoses. |
| Thick polyurethane black protective bumper. | Extends the nozzle life and prevents damage cause to surrounds by dropping or flailing. |
| Options : Two valve types available – brass or glass reinforced nylon composite. | Brass for the traditionalist, or glass reinforced nylon composite for extra tough applications. |

Performance Curves



SPARES

| Description | | |
|--|--|---|
| 90508 Spare Composite Valve Large Power Jet 90509 Spare Composite Valve Small Power Jet |  |  |
| 90510 Spare Brass Valve Large Power Jet 90511 Spare Brass Valve Small Power Jet | | |

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