

Installing Pop-up sprinklers?

Here's everything you need to get the job done. Use this handy guide to create your irrigation shopping list.

1. Choose your sprinklers



Master Pop-up

For square shaped lawn, available in various fixed spray patterns.



Professional Pop-up

For square shaped lawn, available in various fixed spray patterns.



Precision pop-up

For irregular shaped lawns, with a variable 0-360° spray pattern.

2. Source connection - Tap Timer or Automated System



Tap timer

You can use a tap timer to easily automate your irrigation system.



Tap nut

Use a tap nut to connect the tap timer to your irrigation system.



Pope Tip

Add a pressure reducer to help control the incoming pressure to your irrigation system





Solenoid valve

Instead of a tap timer, you can use a solenoid valve connected to a controller. This acts like a gate to control the flow of water into your system.



Valve box

Use this to cover the manifold and solenoid valve setup. Just cut out the sides of the box with scissors or pruners to run the pipe through.



You'll need a 25mm director to connect the solenoid valve to your irrigation system. They come in multiple configurations to suit the size of your valve and poly tube.



Manifold

This connects the water source to the solenoid valve and comes in multiple outlets. Simply screw the valve into the manifold with the O-ring sealed swivel connection.

3. System protection

To keep your system safe from pressure, ingress or leaks, combine devices like a pressure reducer, filter and inline tap.





Pressure reducer

Filter

Inline tap

4. Layout fittings



Poly pipe & fittings

19mm poly pipe is recommended for a pop-up system. You'll need a collection of fittings to layout and connect your system, choose from poly, elbows and tees.



Loc-Sure® clamps

Use these to connect from your water source to the start of your irrigation system - and for each connection in the rest of your irrigation system.



