

Description

Our range of External Water Sprays have been developed to provide a variety of proven options to clients when designing Bushfire Protection Systems. The Drencher Head is designed for lower water pressure systems, we recommend a system pressure of 150Kpa for these heads, all our other sprays have a recommended working pressure of 350Kpa, we recommend installing a inline filter and a Pressure Regulating Valve in your water supply line.

- **Drencher Head** – Our water efficient rotating spray head can be mounted at any angle and continue to operate as designed. This type of sprinkler head has been the mainstay of external spray systems for over twenty years and is use by many Australian installers. Our head is 100% Australian made and can be disassembled for maintenance.
- **Drencher Nozzles** – Our nozzle range has been developed with AS5414 as a guide. A low-profile solid-state nozzle with no moving parts, they can be mounted at any angle and have a wide range of applications. Our nozzles can be fitted using an Olive and Nut or screwed into any ½” BSP female thread. Available in two water usage specifications and with an optional leashed blow off dust cap. Our nozzles are 100% Australian made from Marine Grade Brass and can be disassembled for maintenance.
- **½” Impact Head** – We import these ½” Part/Full circle oscillating sprinkler for our Rainmaker Portable Sprinkler and have been using this design for 10 years without a reported failure. The Brass head is robust and performs best when mounted horizontally.
- **¾” Impact Head** – We import the ¾” Full circle oscillating sprinkler and have been using this design in our Fixed System Installs for 10 years without a reported failure. The Brass head is robust and performs best when mounted horizontally.

	Litres Per Minute	Diameter of Coverage	Maximum Spacing	Orifice	Part / Full or Arc	Water Trajectory
Drencher Head	4 @ 150KPa	15 M	6M	1.5mm	360°	Adjustable
½ Circle Nozzle	8 @ 350KPa	6 M	6M	1.0mm	180°	0°
Window / Door Nozzle	8 @ 350KPa	6 M	1.5 M on Openings	1.0mm	160°	0°
Full Circle Nozzle	8 @ 350KPa	6 M	6M	1.0mm	360°	15°
½” Impact Head	18 @ 350KPa	20 M	10M	4.0mm	Part or Full	26°
¾” Impact Head	32 @ 350KPa	32 M	15M	4.4 & 2.4mm	Full	26° & 26°