

3/4" Impact Sprinkler Information

The 3/4" Impact has a 3/4" BSP Male thread and is designed for higher pressure systems, we recommend a system pressure of 350Kpa for these heads. We recommend installing an inline suction filter and a pressure regulating valve in your water supply pipework.

The wind that accompanies a bushfire can impact the efficiency of this type of sprinkler if they are mounted on the ridge, we recommend mounting at the gutter line or in the yard spraying water at the walls and roof. They are also effective at creating a buffer zone when mounted at the fence line.

The Brass and Stainless-Steel components ensure a long service life. The two nozzles are 4.4 & 2.6mm at 180° and at an angle of 116° to the thread or 26° to the horizontal. The large nozzle has a stream disrupter fitted to allow for wider coverage at a reduced range, the small nozzle has a machined slit to fan the water stream.

We import this head directly from the manufacturer.

1/2" Impact Specifications			
Recommended Pressure	Litres Per Minute	Diameter Coverage	Recommended Spacing
350 KPA	30	32M	15M
Tube Sizing Recommendations			
No. of Heads on Tube Diameter			
Branch	≤1 on 20NB	≤2 on 25NB	≤4 on 32NB
Ring Main	≤2 on 20NB	≤4 on 25NB	≤8 on 32NB

