

According to AS3500.1:2003. All water feed appliances must have back flow prevention valve fitted. This is to prevent the outgoing water from contaminating the source water.

A pressure limiting valve is also needed if the water feed appliances cannot withstand 2.6 mega Pascal of water pressure. As part of Watermark requirement, all Watermark approved appliances must have a pressure limiting valve with dual check valve fitted.

Xsential XPV Watermark approved valves have answer both situations. We have both 350kPa or 600kPa pressure limiting and dual check (backflow prevention) functions combine into one compact valve.

3/8" Quick Fit Plastic Pressure Limiting Valve With Dual Check



Limiting pressure: 350kPa or 600kPa
Inlet/ Outlet: 3/8" OD (quick connect)
Maximum inlet pressure: 1200kPa
Maximum flow: 15 L/min
Max. temperature: 40°C

Brass Body Pressure Limiting Valve With Dual Check



Limiting pressure: 350kPa or 600kPa
Inlet: DN15 female
Outlet: unique design DN15 male and 1/4" female
Maximum inlet pressure: 1200kPa
Maximum flow: 15 L/min
Max. temperature: 40°C

Please note: all pressure valves should be replaced every 5 years due to tear and wear.