



REDUCED PRESSURE PRINCIPLE BACKFLOW PREVENTER (RP)

An RP assembly contains two independently acting approved check valves together with a hydraulically operating, mechanically independent pressure differential relief valve located between the two check valves, and tight closing resilient seated shutoff valves attached to each end of the assembly.

This backflow preventer can be used to protect against non-health and health hazards such as (contaminants).

This backflow preventer is the most commonly used in AVRWC's system due to its protection against both health and non-health hazards.