

Mark 508

Brand: Jordan Valve



Short Description

Direct Operated Tank De-pad Regulator or Gas Back Pressure Regulator for low pressures 3/4" – 2" (DN20 – DN50) The Mark 508 Series gas back pressure regulator is the ideal valve for low back pressure gas services. The Mark 508 works in conjunction with the Mark 608, in a low pressure tank blanketing valve system. The Mark 508 can be used to vent gas from the tank to prevent the blanketing pressure from rising to a level that could damage the tank while maintaining a small constant flow to keep the blanket fresh. It will also work well in any other type of low back pressure application.

Description

Body rating up to 150 psi (10.3 bar) Rugged, heavy-duty design – Emergency outlet pressure may reach 100% of inlet pressure without damaging valve 360° body orientation – Valve can be installed in any position and easily repositioned while in-line (3/4" – 1-1/4") Easy maintenance – Seat and plug can be inspected without removing body from the line (3/4" – 1-1/4") Completely self-operated – No external power source required Tight shutoff – Soft elastomer plug provides ANSI Class VI shutoff Sizes: 3/4" – 2" (DN20 – DN50) Body Material: Carbon Steel, Stainless Steel End Connection: Threaded, Flanged Diaphragm: Viton Max Inlet Pressure: 20 psi (1.7 bar)