

Unicon 1000 is a globe control valve designed for accurate performance in a variety of applications involving corrosive liquids, steam, gases, viscous fluids and other general applications.

Its body shape, construction material used, and manual override makes it a truly efficient globe control valve.

## DESIGN AND FEATURES :

- Body shape gives optimum flow characteristic and company and easy to install
- Modular system that allows easy retrofitting and servicing
- Long service life and Operational reliability
- Better flow capacity for line size
- NAMUR Yoke
- Interchangeable internal parts
- Corrosion resistant construction, with powder coating as standard feature to withstand extreme outdoor conditions.

## TECHNICAL SPECIFICATIONS :

- Size Range: 1/2" - 20"
- Pressure Ratings: 150# & 300#
- End Connections: Flanged RF, BW, SW, TC, Screwed-F
- Body Material: Carbon Steel, Stainless Steel, Duplex, Super Duplex, Monel, Inconel, Hastelloy, Aluminium, Bronze & Higher Alloys
- Plug Options: Contoured, Skirted, Microflow, Balanced Cage
- Trim Characteristics: EQ% , Linear
- Leakage Class: Class IV, Class V & Class VI
- Standards: ASME B16.34, ASME B16.5, SFS EN 12516, ISA S75.03, ASME SEC VIII and IBR 1950

