

AV 2000 SERIES GLOBE CONTROL VALVE

THE AV2000 SERIES GLOBE CONTROL VALVE IS DESIGNED TO PROVIDE AN INEXPENSIVE VALVE FOR THE PROCESS INDUSTRY BUT MAINTAINING THE HIGH PERFORMANCE FEATURES OF MORE COSTLY ALTERNATIVES. THE SIMPLICITY OF DESIGN, USING A MINIMUM NUMBER OF PARTS AND EASE OF MAINTENANCE HAS CREATED A V VALVE THAT IS RELIABLE IN OPERATION, GIVING THE BEST PERFORMANCE WHILST BEING THE EASIEST TO MAINTAIN.

MANUFACTURED IN SOUTH AFRICA
BY AUTOVALVE

FEATURES

- ☑ TOP ENTRY FOR EASE OF SERVICE IN OR OUT OF LINE.
- ☑ SINGLE SEAT CAGE RETAINED FOR PRECISE CONTROL AND TIGHT SHUT OFF.
- ☑ PISTON ACTUATOR FOR HIGH PERFORMANCE AND HIGH THRUST.
- ☑ PILLARS AND FLANGE MOUNTING - EASY REMOVAL
- ☑ FILAMENT WOUND ,NON-CORROSIVE BARREL IN ACTUATOR.
- ☑ HIGH DUTY STEM GUIDE AND DEEP STUFFING BOX FOR BETTER SEALING.
- ☑ TOP MOUNTED OR SIDE MOUNTED POSITIONER OPTION.



SPECIFICATION

Size Range	25	40	50	80	100	150
Connections	Flanged 300 ANSI-Drilled as required					
Body and Bonnet	W316 ASTMA 743 grade CF8M Stainless Steel Other Materials available on request					
Plug and Stem	316 St. Steel					
Cage	316 St. Steel					
Seat	316 St. Steel, Stellite Faced, PTFE Insert option					
Seat Gasket	PTFE					
Bonnet Gasket	Spiral Wound PTFE/St. Steel					
Stem Guide	Glass Filled PTFE, Al/Bronze and St. Steel					
Packing	Braided PTFE					
Gland Follower	316 St. Steel					
Gland Flange	316 St. Steel					
Pillars / Mounting Flange	Mild Steel					

SIZE RANGE : 25mm - 150mm
150/300 ASA

