



INDEX

| | |
|---|----|
| Message from CEO..... | 01 |
| Introduction..... | 03 |
| Company Profile..... | 04 |
| Quality Policy..... | 05 |
| What are Bellow Sealed Valves..... | 06 |
| Why Bellow Sealed Valves..... | 07 |
| Types of Bellows..... | 08 |
| Applications of Bellow Sealed Valves..... | 09 |
| Comparison Between Types of Valves..... | 10 |
| Chlorine Valve..... | 11 |
| Forged Globe..... | 12 |
| Cast Globe..... | 13 |
| Forged Gate..... | 14 |
| Cast Gate..... | 15 |
| Angle Type..... | 16 |
| Flush Bottom..... | 17 |
| Y-Type..... | 18 |
| Control Valve..... | 19 |
| Special Valves..... | 20 |
| Optional Valve Operating Arrangement..... | 25 |
| Model Identification Chart..... | 26 |
| Typical Material Chart..... | 27 |
| Material Comparison Chart..... | 28 |
| Material Specification..... | 29 |
| Corrosion Chart..... | 30 |
| Flange Dimensions..... | 31 |
| Calculation of CV Flow..... | 33 |
| Pressure Temperature Rating..... | 34 |
| Abbreviations..... | 36 |
| Valve Standards..... | 37 |
| Temperature Conversion..... | 38 |
| MM/Inches Conversion Chart..... | 39 |