

Hunt & Mitton News

Spring 2023



Bellows Seal Globe Control Valves

High Performance, High Quality & Great Value.

Sales of our Euro Chlor Approved Bellows Seal Globe Control Valve for hazardous chemicals completed a record year in 2022 with sales of units around the world to our established customers. With the ability to solve a wide range of process fluid problems for our customers such as noise reduction, large pressure drops, cavitation and variations in valve opening, thanks to a valve design that can accommodate multiple trim designs. A wide variation of material options allows for use on difficult applications such as: Chlorine, HCN, Phosgene, Anhydrous HCL, Ethylene Dichloride, Hydrogen Fluoride, Titanium Tetrachloride and others.



5801 Series



HCN Production can lead to Polymerisation 8701 series in service on Hydrogen Cyanide (HCN)

For service on Hydrogen Cyanide (HCN) or Sodium Cyanide (NaCN) in which there is a possibility of polymerisation of the fluid. The design of the 8700/01 series valves incorporates a precision fixed disc and stem, a low volume internal body eliminating dead space and creating a smooth flow path for the fluid. The design of the bellows ensures that in the closed position the convolutions are much wider to aid fluid drainage. Manufactured to the highest standards, the valves are fully tested for up to 15 mins to ensure bubble tightness at 22 bar pressure with dry nitrogen by our team of engineers at the factory. The bellows units are designed for 20,000 cycles.



8701 Series



Driving Force Behind the Success at ROS Maquinarias

With many years of experience working in the chlor-alkali sectors of Mexico and Columbia, it is no surprise that ROS are making a positive and growing impact in the minds of chemical producers. The company strive to ensure that they offer their customers more than just a supply of world class products, but also a high level of technical support and advice. From the supply of manual bellows seal valves to the more complex control valve applications ROS supply the full range of our products to their customers. The driving force behind the success of ROS is the owner and director Marcos who has developed a close team of people that help to deliver the products and services. Thanks to ROS, customers are seeing the benefits, cost savings and value that the operational efficiencies HMV products offer. We are both excited and look forward to help grow our partnership with ROS and develop these markets together in the years ahead.





Hunt & Mitton Exhibits and Presents at AMAI India 16th & 17th March



We attended the Alkali Manufacturers Association of India Conference and exhibition in Vadodara India in March. It was the first such occasion since the covid pandemic. We would like to thank all of the customers who came along to our stand and showed an interest in our Bellows Seal Globe Isolation and Control Valves. In the days prior, we had the pleasure of visiting many of the manufacturers in the chloralkali sector in Gujarat. A presentation was made by Rajesh Gandikota who promoted the great value that we offer with our Euro Chlor Approved products and we will be following up on the many invitations that we received during the week.