# SOLUTIONS WITH INTEGRITY



## PRODUCTS FOR CHLORINE PACKAGERS









**RESISTOFLEX®** 





#### **CHLORINE BALL VALVES**

#### **Habonim / Jamesbury**

A complete line of Chlorine Prepared Ball Valves in WCB, LCB body options with Monel® or Hastelloy® Trim. We specialize in compact, lightweight actuated valves for use in your automated process and emergency shutdown systems.

Deliveries from STOCK!

#### **CHLORINE HOSE COUPLINGS**

#### **CHEMSeal / CPV / Hammer Unions**

CHEMSeal Tool Free couplings are available from stock for 1" Chlorine Hose connections. We hold a large inventory of Monel and Hastelloy C couplings.

CPV High Pressure Couplings featuring a low torque tool tight connection with Oring sealing at an affordable price. These couplings are ideal for less frequent connect / disconnect cycles such as the shore side Cl2 hose connections.

3000# O-Ring Hammer Unions are always in stock at CHEMFLOW. We do the Chlorine Cleaning for these couplings saving you the time and expense.

#### **METAL CHLORINE HOSE**

#### **Hose Master**

CHEMFLOW is the only distributor to stock ONLY CHLORINE HOSE. This eliminates the risk associated with suppliers who stock general purpose hose in the same warehouse as their Chlorine specification product. If you order your Cl2 hoses from CHEMFLOW you are 100% assured that the product is fit for Chlorine service.

We specialize in Hastelloy C hose w/ 2 year life cycle. Monel Hose is also available.

#### PTFE CHLORINE HOSE

#### Saint Gobain / Resistoflex / PureFlex

CHEMFLOW works with three of the premier PTFE Chlorine Hose manufacturers for the North American Market. We buy in volume giving us very competitive pricing. Delivery time is exceptionally short - typically no longer than 2 to 3 weeks.

CHEMFLOW has stocking arrangements with our best customers for both 1" and 1/2" PTFE Chlorine Hose.

# CHLORINE COMPATIBLE LUBRICANTS AND THREAD SEALANTS

#### Fluoramics LOX-8 Products

- LOX-8 is an Oxygen / Chlorine Compatible lubricant.
- · LOX-8 LD is the Ultimate Chlorine Compatible thread sealant.
- CHEMFLOW stocks several grades of LOX-8 to meet your specific application.
- We also carry high quality UNASCO PTFE Tape.



**CHEMFLOW PRODUCTS** is an Associate Member of the Chlorine Institute.













#### **CORROSION RESISTANT VALVES**

#### **UNP Polyvalve**

CHEMFLOW maintains a large inventory of EVERY type of corrosion resistant lined valve. From 1/2" to 12" we cover every size you might need. Our products feature "A" Tier Resins of the highest quality and lowest permeation.

Types: Ball, Plug, Butterfly, Diaphragm, Globe, Ball Check, Swing Check, Sampling Valves

#### **CHECK VALVES**

#### Hy-Grade / Bonney Forge

Hy-Grade Check Valves are the most reliable check valve for Chlorine Service. Available in sizes 1" to 48" and in a wide range of materials.

Bonney Forge 800# Check Valves are a lower cost alternative and are a good fit for smaller sizes from 1/4" to 2".

CHEMFLOW provides chlorine cleaning and blacklight exam for all of our Cl2 Check Valve products.

#### **BELLOWS SEALED GLOBE VALVES**

#### HMV

If your Liquid or Gas Chlorine Isolation Valves must have a 100% Zero Emission guarantee then HMV is your best possible solution. Featuring ZERO...

Zero Leakage - Zero Emission

Sizes 3/4" to 6" available from stock

#### **CONTROL VALVES**

#### **Linear or Rotary**

CHEMFLOW Products has the best solutions for Chlorine Flow Control Valves. Our linear valves feature Euro Chlor Design, Bellows Seals and Zero emissions. Our rotary valves offer ISO 15848 Certified Zero Emission stem seals and zero hysteresis couplings. We can package your valves with user specified instrumentation to meet your plant standards.

#### **PAMPHLET 57**

### **Emergency Shut-off Systems for the Bulk Transfer of Chlorine**

We feature a complete product line built around Pamphlet 57. Whether you prefer to use Hose End Isolation Valves, or Powell UniPro™ Valve Closure Devices, CHEMFLOW has the solution that will keep your Cl2 bulk transfer system in full harmonization with the recommended safety shut-off requirements.



