

August 2014

## Titan Now Offering ECO BRASS® for Lead Free!

ECO BRASS® is a lead-free brass alloy. ECO BRASS® is a registered trademark of Mitsubishi Shindo CO, LTD. This new alloy is an ideal brass alloy with excellent machinability, forgeability and high strength. ECO BRASS® also eliminates the problems of stress corrosion cracking and dezincification corrosion, typical disadvantages of traditional brass materials. In addition, ECO BRASS® has good fluidity and good castability making it highly suitable as a casting alloy.

Titan has updated several of their strainers to meet lead free requirements. Please take notice of our product updates listed below.

The following Wye and Basket strainer brochures added 'Lead Free' in the Features section:

- YS 58-CI - brochure #YS58-0414
- YS 59-CI - brochure #YS59-0414
- YS 12-CI - brochure #YS12-0414
- BS 55/65-CI - brochure #BS5565-0414



## VAC NEW Explosion Proof Switch Offering:



Valve Accessories & Controls now offers new compact limit switch options for your Explosion Proof Applications. Our positioner housing for both the V100 and V200 units are NEMA 4X which precludes us in using our current switch options in these critical areas. VAC has addressed this need by creating a new cover housing that has been specially designed to modify our standard top cover. By doing so, we are able to offer the full capability of mounting an external limit switch with an explosion proof housing. This allows us to easily meet the requirements of applications that require explosion proof and severe service areas. In addition to providing limit switches, we can also offer various transmitters as well as a wide assortment of mechanical and proximity switch options. In addition, we now provide AS-interface and Device Net capabilities. Contact SDH Flow Controls or VAC for more information. SDH Flow Controls is the Exclusive Stocking Representative in the Mid-West for VAC positioners for our standard high quality positioner units as well as our special offering of D-400 and D-500 Digital (smart) positioners.

## ~Upcoming Events~

- Titan Training the week of October 6<sup>th</sup>
- Flo-Tite Training the week of October 6<sup>th</sup>
- Power Gen International – Orlando - December 9 - 11, 2014
- AHR - Chicago - January 26 -28, 2015

## SDH Contact Info:

Office: (513) 624-7001  
FAX: (866) 493-5015  
www.sdhflowcontrols.com

## Flo-Tite Part Numbering:



Flo-Tite has taken the guess work out of ordering your product or identifying existing inventory. Flo-Tite offers a Ball Valve Identification Guide that will assist in creating part numbers and or identifying what exactly you have on your shelf or in your plant. This guide has been made available to you on the home page of our SDH website at [www.sdhflowcontrols.com](http://www.sdhflowcontrols.com). If you get a customer that presents any of our Flo-Tite part numbers, you will be able to easily identify each component. Visit our site today to help make your job a little bit easier.

## Valve World 2015:



If you have not yet marked your calendar for Valve World 2015, now might be the perfect time to do so. Next July 15<sup>th</sup> and 16<sup>th</sup> will mark the third Valve World Americas Expo and Conference in Houston, TX. This is an every TWO year event and the 2015 show anticipates nearly 200 exhibitors participating. Nearly all of SDH Flow Controls Principals will be exhibiting. Due to "unprecedented growth", the 2015 show will be held in the larger section of the George R. Brown Convention Center. Exhibits, open houses, seminars and training are only part of what is in store at next year's Valve World show.

# www.SDHFlowControls.com

If you haven't visited our SDH Flow Controls web site recently, we invite you to do so. We have several new articles and products as well as company updates, all designed to help you help your customers. Be sure to see pictures of Desiree and Patrick working on a Titan Duplex strainer and see Desiree making "the sparks fly" while welding her very own strainer.

## Titan's Pump Engineer Magazine Debut:

Titan has been such a growing success that they have caught the attention of [Pump Engineer Magazine](#) for their July 2014 issue. The article features Titan as a valve and strainer manufacturer that has been making a big name throughout the industry. Titan's values, customer commitment, and state of the art fabrication facility are some of the key components to their success. Titan continues to grow and expand their fabricating facility. Titan's fab shop machinery includes a plasma cutter, water jet machine, and well over \$800,000 worth of specialized equipment. With all of this new equipment and experienced fab shop technicians, Titan is able to set new limits for their engineering and product design capabilities. If your customer has a special need, no problem! Titan believes in working "hand in hand" with our distributors and end users to come up with the right solution.



## Titan Boot Camp:

Titan Flow has announced the date for their next upcoming "Titan Boot Camp". This is a 2 ½ day training event that is held at the plant in Lumberton NC. This training session focuses on hands on training for strainers and flow control products. There will be focused training on products designs, capabilities and sales strategies for all of the Titan products. The dates are October 6<sup>th</sup> through the 8<sup>th</sup>, 2014. Space is limited. Please contact SDH Flow Controls for more information.

## Seat Selection Guide:

Flo-Tite has an excellent resource for the proper selection of various seats and seals for many valve applications. This guide provides a review of the seat and seal offerings, along with useful information as well as key pressure and temperature guidelines. It is important to understand the key considerations for the proper seat and seal combinations for different valve applications. This guide will help you do just that. For more information please contact SDH Flow Controls, or see the Flo-Tite Website and search for the Valve and Seat Selection Guide, Technical Bulletin Number 180-13.

## Flo-Tite Welcomes New Inside Personnel:

Jake has left Flo-Tite and has moved North in an effort to complete his degree. Congratulations to Jake as he focuses full time on college. Flo-Tite welcomes Clayton and Kayla to inside sales and customer service roles. Both have been on board for several months and have already become pleasant additions to the Flo-Tite team. Brandon continues in his role as inside sales and Manuel continues to build and support the inside sales group. Jonathan continues also, but may have some expanded roles coming his way in the near future.

## New and expanded roles at Titan:

Many of you have heard that Rob Black has recently left Titan Flow Control. We all wish Rob the very best as he has returned home (to the Northeast) to be closer to his home roots and family. Although we say goodbyes to Rob, the company is thrilled that he will be joining a Titan Distributor.

Holly, who has been the "voice of Titan" for a long time has been promoted to Titan Inside Sales. John Valenta, a long time associate of Titan has recently joined Titan as a direct employee. John has been handling several key sales and specialty roles at Titan and will now be focusing on specialty and engineered products. Alex Prevatte has also just joined Titan in the role of inside sales. In addition, Titan welcomes Wendy as our new telephone receptionist. Yes, I have met Wendy and can confirm that she really is as nice as she sounds.

NOTE: Not all products available in all geographical locations.



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[www.millriteinc.com](http://www.millriteinc.com)

## Titan Outside Lever and Weight:



Titan has just introduced their new CV31F full bodied swing check valve! This check valve is also available as our CV31WF, with an adjustable **outside lever and weight**. The full bodied check valve is a proven design used for preventing flow reversal. When equipped with the outside lever and weight, you then have the ability to adjust the desired opening pressure of the disc. You also have the added benefit of the lever and weight providing a visual indication of the position of the disc! Another great feature is the lead-free cast iron body and optional epoxy coatings which make this product suitable for potable water. If you would like more information on this product, please visit Titan's web site or contact SDH Flow Controls!

## Max-Seal Butterfly Capabilities:

Max-Seal has introduced their new Chem-Flo series designed with a PTFE lining for corrosive applications and offers a two piece body for easy maintenance! Max-Seal has the valves to meet your customer's needs, from the Max-Seal Performance series of resilient seated valves, to our High Performance line with soft as well as metal seat capabilities. If you are in need of pressure classes ranging from ANSI class 150-900 and sizes 2"-24" (optional thru 120"!!), our Max-Seal Butterfly valves may be the valve for you. Please visit [www.maxsealinc.com](http://www.maxsealinc.com) or contact SDH Flow Controls for more information!