

# WTAP Lines

## JAMESTOWN INTRODUCES FILTRATION SYSTEMS TO IMPROVE CLEANLINESS & PERFORMANCE

**A**t Jamestown Chemical, we know the significance and value of filtration in a successful cooling or boiler water treatment program. At times even slight particulate contamination can produce excessive pressure, reduced flow rates and provide unsatisfactory treatment results. The quality and success of your water treatment program is as vital to our business as it is to yours, which is why we believe that proper filtration is the key to cleanliness and high-performance.

During many of our water treatment program installations we've heard many concerns raised about filtration. We've listened to many questions about under-filtration, over-filtration, types of filtration, etc., – questions which require individualized, analytical responses for each system. Our work with many of the top filter manufacturers allows us to provide our customers with solid advice about their specific filtration needs and gives us valuable technical know-how about filtration devices that can provide the highest levels of water treatment success.

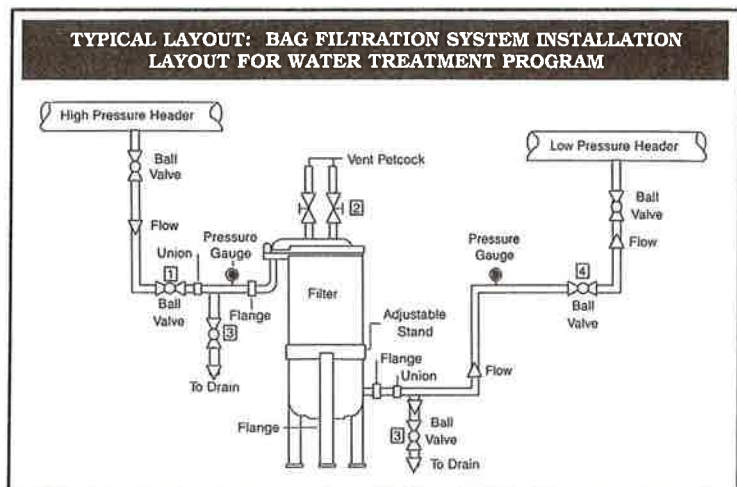
### FILTRATION BENEFITS

- *Improves effectiveness of corrosion inhibitors*
- *Eliminates underdeposit corrosion*
- *Improves microbiological control*
- *Improves flow rates*
- *Improves heat transfer rates*
- *Removes turbidity, odors and organic materials*

As part of our expanding commitment to quality water treatment, Jamestown now provides many of the filters that have proven themselves in quality, effectiveness and reliability. Through agreements with the various filter manufacturers, the Jamestown product line now includes complete filtration systems that will make your water treatment program more efficient than ever.

Our listings include a full range of filtration devices – from micron-level bag filtration to multi-media, self-adjusting filtration units with backflush capabilities – made of various conventional and new materials of construction.

As you may already know, deciding upon a suitable filtration system is by no means an easy task. Filtration devices that can best satisfy your system must be properly evaluated and calculated through numerous considerations. Often, the design involves customization, which utilizes a combination of filters made by various manufacturers. We consider all the key factors prior to the recommendation of a particular device including pipe sizes, pressure drop ratings, viscosities, degrees of filtration, temperature ranges, efficiency ratings, valve and manifold locations as well as fittings and assembly requirements.



Jamestown's technical experts will carefully evaluate, design, install and maintain filters and filtration devices that will maximize your treatment output and minimize your contamination. What type of filtration will work best for you? Call us at (203) 932-3655 or Fax (203) 933-1751.



JAMESTOWN TECHNOLOGIES

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