

# DeZURIK PRECISION ELECTRIC VALVE PREVENTATIVE MAINTENANCE PROGRAM

The DeZURIK Precision Electric basis weight control valve is the most critical control valve in the paper mill. Proper basis weight control is integral to the cost of the finished paper product and its variability. The quality of the finished paper product is dependent on how precisely the mass flow of fiber can be delivered to the paper making machine. In addition, proper basis weight control is critical to paper machine efficiency. Machine operation uptime, from both reduced web breaks and shrinkage losses due to inefficient grade changes, are improved with a precise and reliable basis weight valve.

The DeZURIK Precision Electric Valve is designed and developed to provide exceptional accuracy. Control accuracy of the DeZURIK Precision Electric Valve is from 10-40 times more precise than other styles of control valves. To ensure that the Precision Electric Valve maintains its unprecedented process control precision and stability, DeZURIK offers a Preventative Maintenance Program for Precision Electric Control Valves.



Factory-trained field service personnel perform preventative maintenance on-site during scheduled shut-downs or at a DeZURIK Service Center. Any valve performance problems are addressed. The valve motor, harmonic gear drive, control/feedback components and seals are removed, fully inspected, greased and replaced as required. The preventative maintenance returns the valve to manufacturer's specifications. The valve is performance tested, recalibrated and verified to the satisfaction of paper mill operators.

To schedule Precision Electric Preventative Maintenance as part of your next shutdown, contact the DeZURIK-Marietta Service Center.



**DeZURIK-Marietta Service Center**  
605 Commerce Park Drive  
Marietta, Georgia 30060  
770-425-6493

## **Sales and Service**

For information about our worldwide locations, approvals, certifications and local representative:

**Web Site: [www.dezurik.com](http://www.dezurik.com) E-Mail: [info@dezurik.com](mailto:info@dezurik.com)**



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*DeZURIK, Inc. reserves the right to incorporate our latest design and material changes without notice or obligation. Design features, materials of construction and dimensional data, as described in this bulletin, are provided for your information only and should not be relied upon unless confirmed in writing by DeZURIK, Inc. Certified drawings are available upon request.*