Copeland’s Low Emissions Catalyst Feeder

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Copeland’s latest update to its reliable and well received catalyst feeder has been a tremendous success. The changes were made to dramatically reduce stem wear after the valves have been in service for millions of cycles, thus, decreasing downtime and increasing the reliability of the entire unit.

Most valves have now been in service for 5 years cycling 8-10 times per minute. They meter abrasive catalyst with no stem leakage (<100 ppm), very high accuracy and no leak-by. Copeland’s unique design comes in 2 packages that incorporate a double packing set or a single one. Designed and built originally for CP Chem in Pasadena. They have now replaced the existing feeders in most of the licensee’s installations worldwide as well.

Currently, there is a demand for retrofitting existing feeders. This can be done at great cost savings and will result in a dramatic increase in performance. Call Copeland or email us at admin@copelandballvalves.com.