



Application Story

Another
Corrosion
Problem
Solved.™

Wastewater Treatment - Sodium Hypochlorite

Products Installed:

- Type 21 PVC/ FKM Vented Ball Valves with 87 Electric Actuators w/ Local Remotes
- Manual Type 21 PVC/ FPM Vented Ball Valves w/ Locking Devices
- PVC/ FKM Ball Check Valves

Application:

Liquid:	Sodium Hypochlorite	Concentration:	12.5% to 14%
Temperature:	Ambient	Pressure:	50 psi
Installation:	Above Ground	Date of Installation:	2007



Type 87 Actuator



87 Actuators mounted on Type 21 Ball Valves at our 100,000 sq ft. Malden, MA facility



Type 21 Ball Valve

When a 6 year old little girl in Southern California asks her mother for a glass of water before she goes to bed she doesn't give it a second thought that the water will be clean and safe to drink. That responsibility lies in the hands of the good people at the Metropolitan Water District in Los Angeles. Their Skinner Filtration facility in Winchester, CA treats 600 million gallons of drinking water each day.

That's a big responsibility. With that much water running through their facility they are very particular as to what products they use to keep their plant running. They make their selection based on quality, longevity and proven track record. They choose Asahi/America.

The Metropolitan Water District needed to upgrade the water treatment lines in their Skinner Filtration Plant. They needed to retrofit RCS actuators and Local Remote Stations on Asahi Ball Valves. They needed quick turnaround. Asahi/America's ability to produce customized units based on their unique specifications was just what they needed.



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