



## Kinetrol Actuator on 3" Asphalt Valve

Field Tested. Application Driven.



A Midwest asphalt manufacturer purchased Kinetrol actuators for use at two of their plants as a trial for possible standardization. This asphalt producer owns 7 asphalt mix plants and has been plagued with failing rack and pinion actuators. They're used to open and close their liquid asphalt valves (Homestead plug valves). The service is extremely tough, as the asphalt is very hot and sticky, and the viscosity can vary due to temperature changes. The Kinetrol actuators were installed on 3" Homestead liquid asphalt plug valves with extended brackets and couplings to dissipate heat. The valves are cycled 10 times per day. Since the summer of 2014 all Kinetrol actuators all are working without problems. The initial results are so positive the customer plans to standardize on Kinetrol and replace the rack and pinion actuators as they fail.

**Installed:** 2014

**Cycles:** 10 per day

Customer plans to standardize

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