

PRODUCT SERVICE BULLETIN

Fisher® Type S208/S209, CS404, CP404, CSB404, and 299HS

July 25, 2012

The S200, CS400, CP400, CSB400, and 299HS literature is being updated with the following warning about the use of a slam shut with the expectation to stop flow in the event of a line break.

“In order for the UPSO of any slam shut to be triggered, the downstream pipe pressure must drop below the UPSO setpoint. In the case of a downstream line break, numerous factors can prevent the downstream pipe pressure from decreasing below the slam-shut UPSO setpoint. These factors include the distance of pipe to the break, the diameter of the pipe, size of the break, and the number of restrictions, such as valves, elbows and bends, downstream of the regulator and/or slam-shut device. Due to these factors additional protections should be installed to stop flow in the event of a line break.”



Fisher Type S208 and S209 Regulators



Fisher Type 299HS Regulator