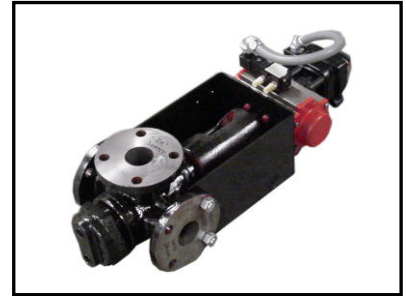


Model ADV-xx Asphalt 3-Way Divert Valve Assembly

Designed as a self-contained assembly containing the liquid asphalt 3 way valve, pneumatic actuator and position proving limit switches in a safe, high performance package.



Models Available:

- Model ADV-20: 2" flanged connections.
 - Model ADV-25: 2 ½" flanged connections.
 - Model ADV-30: 3" flanged connections.
 - Model ADV-40: 4" flanged connections.
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- Hot oil jacketed Homestead brand three way plug valve with transflo port pattern to minimize flow induced pressure spikes during valve transition.
 - TRIAC double acting pneumatic rack and pinion actuator. No dangerous external moving linkages.
 - Actuating solenoid with full travel internal limit switches and visible position indicator
 - No load operating time is less than 2 seconds for accurate asphalt weighed load calibrations.
 - 1,250 to over 3,000 in-lb (dependent on model purchased) operating torque at 100 psi supply pressure. Safe operation possible to less than 40 psi supply pressure.

Products are sold subject to SYSTEMS Equipment's current Warranty, Terms, & Conditions.