



FUNCTION

- ⊙ The 25370 valve package incorporates two Motorized Flow Control (MFC) valves with pressure compensating elements and a system relief (optional). This package will deliver pressure compensated flow through an MFC to the first priority port with excess flow diverted to a second MFC which controls flow to the second priority outlet. Excess flow from the second function is bypassed to tank.
- ⊙ Return flow from the first function can either be routed directly back to tank or into the valve block to be used for the second function. In this case the two functions are operating in series, and total combined pressure may not add up to more than 3000 PSI.
- ⊙ A pressure to tank relief valve is available.

APPLICATIONS

- ⊙ This valve is ideally suited for dual motor drives in spreader applications where one MFC controls a feed conveyor and another drives a spinner or other spreading device. When used with an electronic controller to control the MFCs, the package provides a compact, cost effective system.

OPERATING PRESSURE

- ⊙ 3000 psi max.

FLOW RANGE

- ⊙ 30 GPM

CONSTRUCTION

- ⊙ Anodized aluminum

PORTING

- ⊙ Pressure: SAE #16
- ⊙ Work and Bypass: SAE # 12

HOW TO ORDER

- ⊙ Contact factory for part number

◆ We make it simple to order. Complete the order form and fax it to us. Or, if you have questions, call us. ◆
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