

Product description
Change-over
valve SA-V

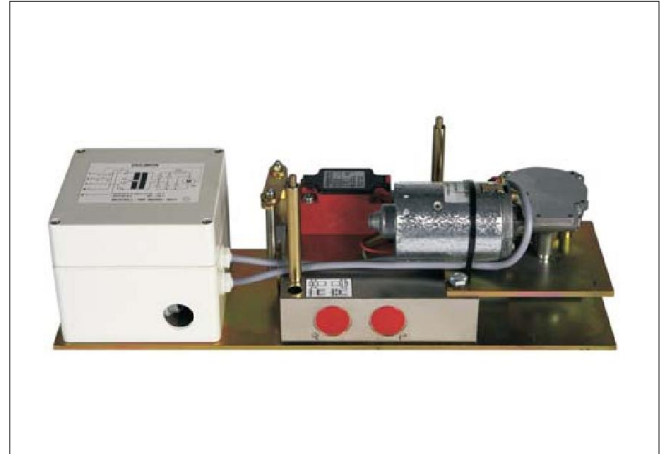
APPLICATION

For hydraulic systems, particularly dual-line centralized systems.

For use SA-V as 3/2-way valve close outlet B.

PRODUCT CHARACTERISTICS

- Function 4/2-way
- Drive by direct-current geared motor
- Working pressure max. 400 bar



DESIGN

Operation by means of a geared D.C. motor with high torque ensuring reliable action even under unfavorable operating conditions (e.g. low temperatures or tough lubricant).

Because of the short action times, the plunger passes through critical valve settings with little overlap, at high speed, thereby avoiding premature wear.

Each of the plunger end positions is electrically monitored by a limit switch.

The motor's overrun and direction of rotation have no effect on the limit switch setting of the precision of the change-over. A transformer, rectifier and automatic cut-out are incorporated, for connection to a AC 110-127V or 200-240V supply.

