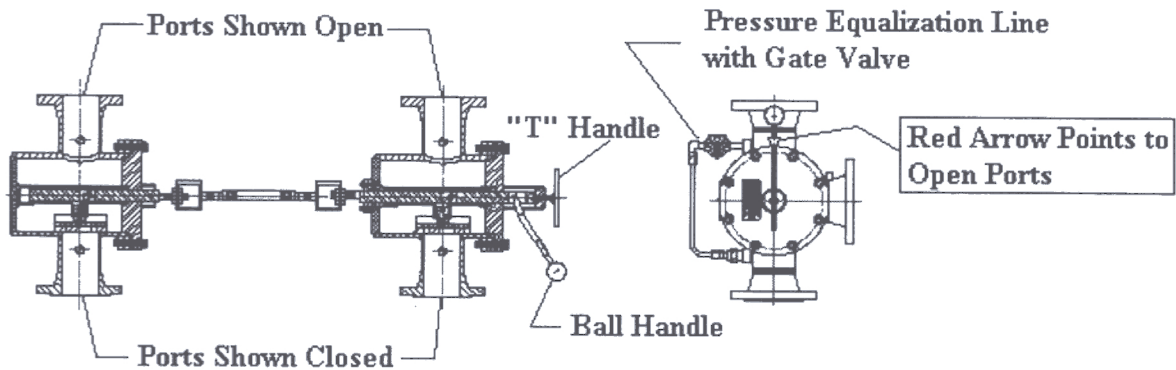
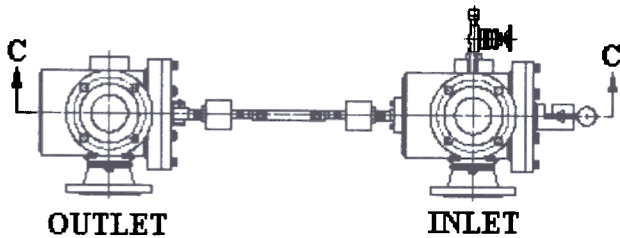


JR-33 TWINPAK

Changeover Operating Instructions

"Bottom" 3-Way Valve

"Top" 3-Way Valve



Section "C - C"

- 1.0 Open equalizing gate valve.
 - 1.1 Wait for pressure to equalize between vessels.
 - 1.2 **Due to capacitance effect larger vessels require several minutes to balance pressure.**
- 2.0 Turn "T" handle counterclockwise approximately 6-7 turns.
 - 2.1 **DO NOT FORCE PAST STOP.**
- 3.0 Push Ball Handle downward to unseat shoes.
- 4.0 Rotate Ball Handle 180°.
- 5.0 Release the Ball Handle and turn "T" handle clockwise until shoes are seated.
 - 5.1 **HAND TIGHTEN ONLY (20 IN-LB MAX).**
- 6.0 Close the equalizing gate valve.



Hydraulic Company of America
a Division of The Clark-Reliance Corporation
16633 Foltz Parkway
Strongsville, OH 44136
Telephone: (440) 572 1500 Fax: (440) 238-8828