4-WAY/3-POSITION (TANDEM CENTER) VALVE WITH POSI-CHECK®

Application – Single or double-acting cylinders.

Actuation – Lever operated, detent positioned.

Functions – "Advance," "hold" and "return." The Posi-Check feature guards against pressure loss when shifting from "advance" to "hold" position.

Used on these pumps – P460, PA6D, PA17, PA46, PA55, PE17, PE21, PE30, PE46, PE55, PE84, PE90, PE120, PE200, PE400, PED, PG30, PG55, PG120, PG400, PQ60 and PQ120 series.

No. 9506 - 4-way/3-position (tandem center) manual valve. Wt., 5.1 lbs.

4-WAY/3-POSITION (TANDEM CENTER) AND (OPEN-CENTER) MANUAL VALVES

Application – Single or double-acting cylinders.

Actuation - Lever operated, detent positioned.

Functions – The 9500 provides "advance," "hold" and "return." The 9511 (open center) valve can be used if holding is not a requirement, as when running two separate hydraulic tools. Provides "advance" and "return" only.

Used on these pumps – P460, PA17, PA46, PA55, PE17*, PE21, PE30, PE46, PE55, PE84, PE90, PE120, PE200, PE400, PG30, PG55, PG120, PG400, PQ60 and PQ120 series. *Does not mount without 251528

No. 9500 - 4-way/3-position (tandem center) manual valve. Wt., 4.2 lbs.

No. 9511 - Same as 9500, except has an open center.

4-WAY/3-POSITION (CLOSED CENTER) MANUAL VALVE WITH POSI-CHECK®

Application – Single or double-acting cylinders.

Actuation – Lever operated, detent positioned.

Functions – Similar to 9506, but is a closed center valve with Posi-Check. Generally used to operate multiple cylinders with a single pump. Provides "advance," "hold" and "return." The Posi-Check feature guards against pressure loss when shifting from the "advance" to "hold" position. See note on page 124 regarding plugging of ports and resulting heat build-up.

Used on these pumps – P460, PA17, PA46, PA55, PA60, PA6D, PE17, PE21, PE30, PE46, PE55, PE84, PE90, PE120, PE200, PE400, PQ60 and PQ120 series

No. 9507 - 4-way/3-position (closed center) manual valve. Wt., 5 lbs.

4-WAY/3-POSITION (CLOSED CENTER) MANUAL VALVE

Application – Single or double-acting cylinders.

Actuation – Lever operated, detent positioned.

Functions – "Advance," "hold" and "return." Closed center design makes valve suitable for operating multiple cylinders from a single pump. See note on page 124 regarding plugging of ports and resulting heat build-up.

Used on these pumps – P460, PA17, PA46, PA55, PA60, PE17, PE21, PE30, PE46, PE55, PE84, PE90, PE120, PE200, PE400, PQ60 and P120 series.

No. 9501 - 4-way/3-position (closed center) valve. Wt., 4.2 lbs.

NOTE: A pressure switch and/or gauge may be attached to valves 9500, 9501, 9506, 9511 if desired (see pages 110-111, 131). Also, all valves on this page may be remote mounted with a 9510 subplate (see page 131).

VALVES

Pump Mounted

4 Way/3 Position Manual

10,000 PSI., 3/8" PORTS, 5 GPM MAX FLOW RATE.











