



Type	A sequence valve allows flow to a secondary circuit only after pressure in the primary circuit has exceeded a preset value.	
Operation	This valve is normally closed. When pressure applied at port 1 rises above the valve setting, an internal pilot opens, a piston shifts and allows flow out port 2. The valve is insensitive to back pressure at port 2 because port 3 is an external drain to tank.	
Material	All steel construction. Precision ground & hardened parts. Buna-n seals are standard, viton available as an option.	
Factory set at	4 gpm	15 L/min
Maximum Pressure	5,000 psi	(350 bar)
Nominal Flow	60 gpm	(240 L/min)
Maximum Leakage	4 in ³ /min @ 1000 psi	65 cc/min @ 70 bar
Response Time	10 ms (typical)	
Fluid	General hydraulic fluid	
Cavity	T-17A	
Install Torque	150-160 LB-FT	(200 – 215 Nm)

Options

GPS17	30	N	xxxx
Basic cartridge	Adjustment Range 30 - 100 - 3000 psi (std. set 1000 psi) 45 - 150 - 4500 psi (std. set 1000 psi)	Seals N - Buna-n V - Viton	Factory Setting xx-In psi (ie 1000=1000 psi)

