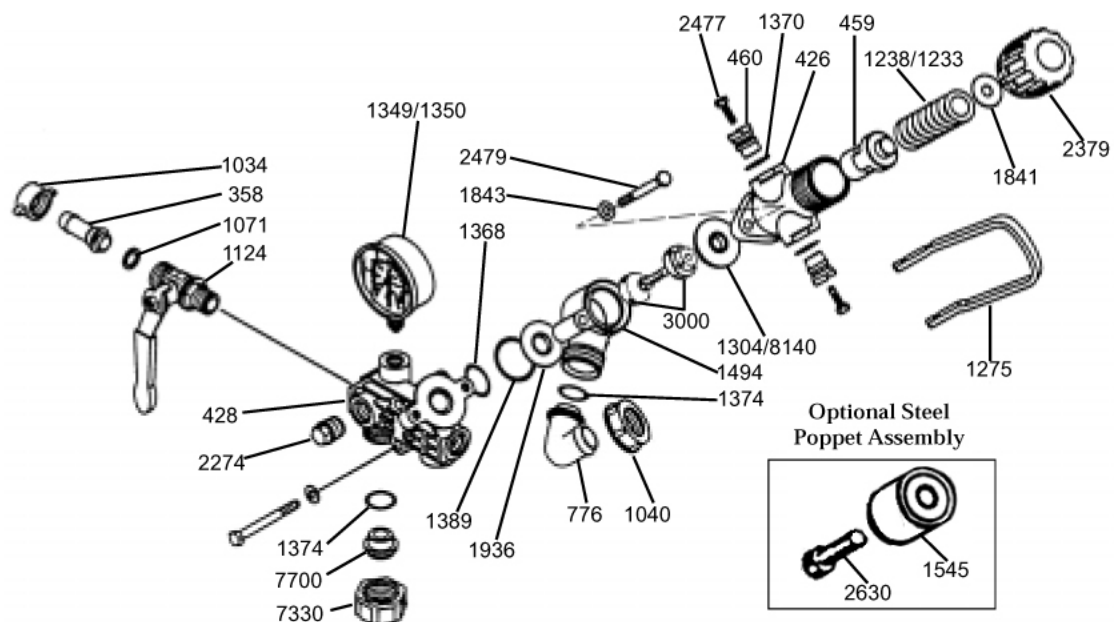


6010.24 & 6010.24/LP CONTROL UNIT

Operating Instructions / Parts List



REF#	PART#	DESCRIPTION	QTY	REF#	PART#	DESCRIPTION	QTY
358	0202.19	1/2' Hose Barb	2	*1370	1101.06	O-Ring	2
426	0204.40	Valve Body	1	1374	1101.12	O-Ring	2
428	0204.48	Main Body	1	*1389	1101.41	O-Ring	1
459	0205.10	Valve Cylinder	1	1494	1203.33	R.V. Body	1
460	0205.11	Valve Cylinder Cam	2	1545	1204.19	Steel Poppet (Optional)	1
776	0254.04	Bypass Elbow Hose Barb	1	1841	1403.06	Washer	1
1034	0604.09	Discharge Barb Nut	2	1843	1403.07	Washer	4
1040	0604.26	Bypass Barb Nut	1	*1936	1501.23	Seat	1
1071	0605.05	Gasket	2	2274	1603.44	Plug	2
1124	0608.45	Ball valve	2	2379	1801.17	Adjustment Knob	1
1233	0901.24	Spring	1	2477	1804.67	Bolt	2
1238	0901.47	300 PSI Spring (for 6010.24/LP)	1	2479	1804.74	Bolt	2
1275	0902.25	Dump Valve Lever	1	2630	1810.01	Bolt, Stainless Steel (Optional)	1
*1304	0903.26	Diaphragm	1	*3000	8701.04	Urethane Poppet Assembly	1
1349	GG-0350	Gauge (for 6010.24/LP)	1	7330	0604.29	Nut	1
1350	GG-1000	Gauge	1	7700	1603.22	Plug	1
*1368	1101.04	O-Ring	1	8140	0903.42	Diaphragm, Viton (Optional)	1

*Parts included in Repair Kit (with Urethane Poppet) #8701.10

Also available with Steel Poppet - Repair Kit #8701.02

The control unit features a normal control valve, manual dump valve, pressure control knob, glycerine pressure gauge, and two ball valve discharge ports. Optional 3/4" NPT discharge fittings are available. Consult UDOR U.S.A.

- Before operating or re-operating the pump, push the manual dump valve lever (Ref. #1275) down, so the pump will start at zero pressure. FAILURE TO DO SO WILL VOID PUMP WARRANTY.
- Turn red pressure adjustment knob (Ref. #2379) counterclockwise to relieve spring tension. NOTE: Step 2 applies only to initial start-up, and is not necessary in daily operation of pump.
- Start unit and let run until air is evacuated from system, when only liquid is expelled from the bypass line
- Return dump valve lever to the UP position. Open spray gun or spray boom and turn the red pressure adjustment knob (Ref. #2379) clockwise until desired operating pressure is achieved.

PROTECT PUMP FROM FREEZING

If freezing conditions exist, flush pump with a 50/50 mixture of antifreeze and water

UDOR U.S.A., INC.