FLOW CHART — L Series

CATALOG NUMBER	SAMPLE AIR DRIVE PRESSURE (PSI)	OUTLET PRESSURE (PSI)										
		0	500	1500	3000	5000	7500	10000	15000	25000	40000	55000
L10-VE	60	1100	350									
	90	1125	790									
	120	1150	915									
L15-VE	60	775	540									
	90	790	650									
	120	800	705	280								
L25-VE	60	435	365	60								
	90	445	410	265								
	120	450	425	340	90							
L35-VE	60	300	270	150								
	90	305	290	240	95							
	120	310	300	270	180							
L60-VE	60	192	182	145	45							
	90	195	190	173	130	43						
	120	200	195	185	158	105	10					
L100-VE	60	108	105	97	78	37					Above 35,000 psi for intermittent duty only	
	90	110	108	105	95	78	47	5				
	120	113	110	107	103	92	73	48				
L150-VE	60	81	79	76	66	49	19					
	90	83	82	80	75	67	53	35				
	120	84	83	82	78	73	66	55	25			
L250-VE	60	46	45	44	42	37	26	20	2			
	90	47	46	45	44	43	40	36	26			
	120	48	47	47	46	45	43	41	34	17		
L300-VE	60	39	38	37	36	33	29	23	10			
	90	40	39	38	38	37	35	32	26	8		
	120	41	40	39	38	38	37	36	32	21		
L400-VE	60	30	29	29	28	27	26	23	15			
	90	31	31	31	30	30	29	27	24	15		
	120	32	32	31	31	31	30	29	27	22	8	
L500-S	60	23	23	22	21	21	20	19	16	8		
	90	24	24	23	23	23	22	22	20	15	6	
	120	24	24	24	23	23	23	23	22	19	13	5
L10-2-VE	60	880	720									
	90	890	800	350								
	120	900	840	570								
L15-2-VE	60	615	550	200								
	90	625	575	410								
	120	630	600	500	225							
L25-2-VE	60	345	330	265	60							
	90	350	335	300	208	15						
	120	355	345	320	265	150						
L35-2-VE	60	240	230	210	115							
	90	242	232	225	190	115						
	120	245	235	230	210	170	95					
L60-2-VE	60	150	148	145	120	70	2					
	90	155	152	147	136	117	80	33				
	120	157	154	152	145	133	112	82	8			
L100-2-VE	60	86	84	82	77	72	53	30				
	90	87	86	84	82	78	70	61	36			
	120	89	88	86	84	82	77	72	57	13		
L150-2-VE	60	64	64	63	60	57	50	38	14			
	90	65	65	64	62	60	57	53	41	9		
	120	66	66	65	64	63	61	58	51	32		
L250-2-VE	60	37	36	36	35	35	34	32	27	12		
	90	37	36	36	36	36	35	34	31	25	10	
	120	37	37	36	36	36	36	35	34	30	21	9
L300-2-VE	60	31	31	30	30	29	29	28	26	16		
	90	31	31	31	30	30	30	29	27	23	14	2
	120	31	31	31	31	30	30	30	29	27	21	14
L400-2-VE	60	24	24	23	23	23	22	22	21	14	5	
	90	24	24	24	24	24	23	23	23	20	15	10
	120	25	25	25	24	24	24	23	23	22	19	16
L500-2-S	60	18	18	18	18	18	17	17	17	14	11	5
	90	19	18	18	18	18	18	18	17	16	14	11
	120	19	19	18	18	18	18	18	18	17	16	14

FLOW RATE IN CUBIC INCHES PER MINUTE.

FLOW RATES SHOWN ARE FOR 1-10 CST FLUIDS.

MAXIMUM AIR CONSUMPTION FOR "L" PUMPS: 45 SCFM @ 90 PSI (WITH 0 PSI OUTLET).

MAXIMUM AIR CONSUMPTION FOR "L-2" PUMPS: 80 SCFM @ 90 PSI (WITH 0 PSI OUTLET).