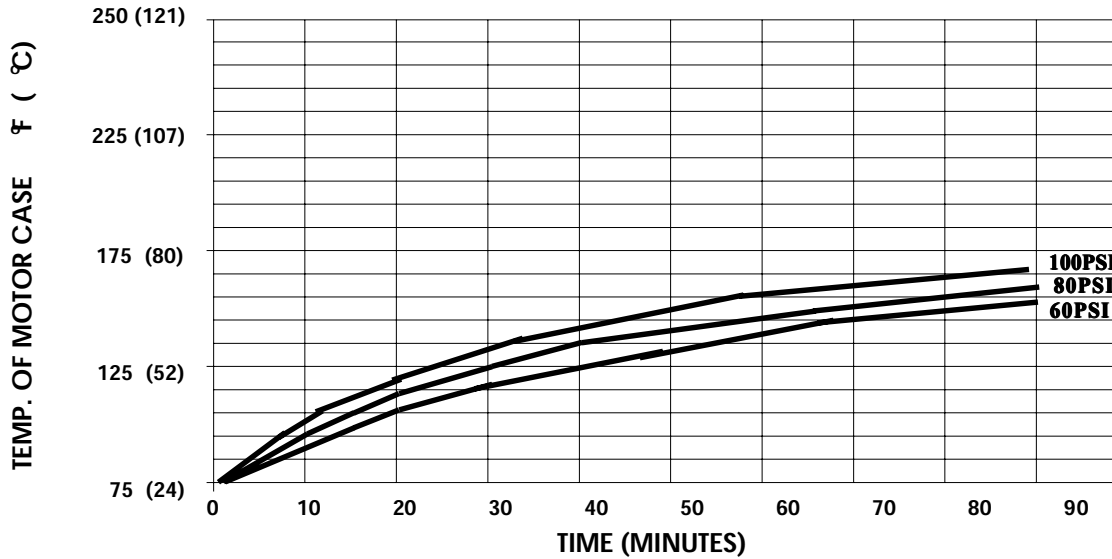
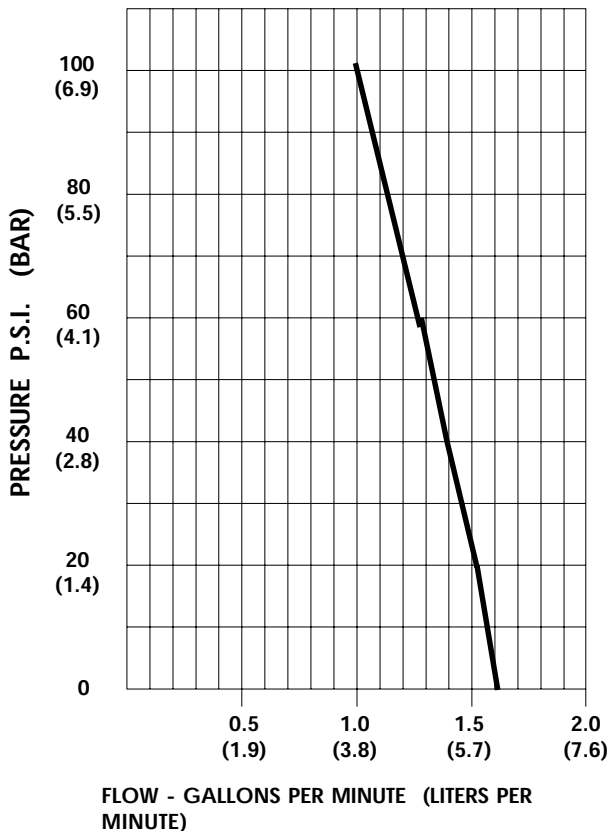


TEMPERATURE RISE



TYPICAL PERFORMANCE



PRESSURE (PSI)	FLOW (GPM/LIT)	RPM MIN/MAX	CURRENT (AMPS)	VOLTAGE (VOLTS)
OPEN	1.74/6.6	2435/2450	2.9	12VDC
10	1.68/6.4	2380/2309	3.6	
20	1.61/5.8	2260/2275	4.4	
30	1.53/5.8	2260/2275	5.1	
40	1.45/5.5	2205/2225	5.7	
50	1.39/5.3	2150/2180	6.4	
60	1.35/5.1	12105/2130	7.0	
70	1.29/4.9	2055/2075	7.6	
80	1.25/4.7	2000/2030	8.2	
90	1.20/4.5	4945/1975	8.8	
100	1.15/4.3	1895/1920	9.3	

-SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

-ALL DATA BASED ON TESTING WITH WATER AT AMBIENT TEMPERATURE.