



NL MODULE Filter Series

Date: April 1, 2009
West Chester, PA 19380

PERFORMANCE STANDARD 150 PSIG CONSTRUCTION

NAME	MODEL	INLET AIR PRESSURE (PSIG)											
		20	30	40	50	60	70	80	90	100	110	125	150*
		MAXIMUM INLET AIR FLOW (SCFM)											
NLM125	F210NG	40	50	60	70	80	90	100	115	125	135	150	180
NLM250	F430NG	75	100	120	140	165	185	205	230	250	270	305	360
NLM500	F850NG	150	195	240	280	325	370	415	455	500	545	610	720
NLM800	F1360NG	240	310	380	450	520	590	660	730	800	870	975	1150
NLM1100	F1870NG	335	430	525	620	715	815	910	1005	1100	1195	1340	1580
NLM1500	F2250NG	455	585	715	845	980	1110	1240	1370	1500	1630	1830	2155
NLM1900	F3220NG	575	740	905	1070	1240	1405	1570	1735	1900	2065	2315	2730
NLM2400	F4070NG	725	935	1145	1355	1565	1770	1980	2190	2400	2610	2925	3445
NLM3000	F5100NG	910	1170	1430	1690	1955	2215	2475	2740	3000	3260	3655	4310
NLM4500	F7600NG	1360	1755	2145	2540	2930	3325	3715	4110	4500	4890	5480	6460
NLM6000	F10200NG	1815	2340	2860	3385	3910	4430	4955	5480	6000	6525	7310	8615
NLM8000	F13600NG	2420	3120	3815	4515	5210	5910	6605	7305	8000	8700	9745	11485
NLM10000	F17000NG	3025	3900	4770	5640	6515	7385	8255	9130	10000	10870	12180	14360

PERFORMANCE OPTIONAL 250 PSIG CONSTRUCTION

NAME	MODEL	INLET AIR PRESSURE (PSIG)			
		175	200	225	250**
		MAXIMUM INLET AIR FLOW (SCFM)			
NLM125-HP	F210NG2	205	235	260	290
NLM250-HP	F430NG2	415	470	520	580
NLM500-HP	F850NG2	830	935	1045	1155
NLM800-HP	F1360NG2	1325	1495	1670	1845
NLM1100-HP	F1870NG2	1820	2060	2300	2540
NLM1500-HP	F2250NG2	2480	2810	3135	3460
NLM1900-HP	F3220NG2	3140	3555	3970	4385
NLM2400-HP	F4070NG2	3970	4490	5015	5540
NLM3000-HP	F5100NG2	4960	5615	6270	6925
NLM4500-HP	F7600NG2	7440	8425	9405	10385
NLM6000-HP	F10200NG2	9925	11230	12540	13845
NLM8000-HP	F13600NG2	13230	14975	16720	18460
NLM10000-HP	F17000NG2	16540	18720	20900	23080

Performance specifications:

Maximum Temperature 125° F (efficiency decreases as temperature rises)

Relief Valve Settings: 165 PSI Standard, 275 PSI High Pressure

D.O.P. Efficiency 99.99999%