



SCL K12-MS-MOR																													
		2000			2250			2500			2750			2900			3250			3500			3750			4000			
Vacuum	dp	dp	Q	Pow	E.M.	Q	Pow	E.M.	Q	Pow	E.M.	Q	Pow	E.M.	Q	Pow	E.M.	Q	Pow	E.M.	Q	Pow	E.M.	Q	Pow	E.M.			
	[mbar]	[inWG]	[cfm]	[hp]	[hp]	[cfm]	[hp]	[hp]	[cfm]	[hp]	[hp]	[cfm]	[hp]	[hp]	[cfm]	[hp]	[hp]	[cfm]	[hp]	[hp]	[cfm]	[hp]	[hp]	[cfm]	[hp]	[hp]			
300	120	-	-	-	-	-	-	-	-	-	-	-	-	-	327	16.81	20.00	447	20.03	25.00	523	22.59	25.00	-	-	-	-	-	-
275	110	-	-	-	-	-	-	-	-	-	-	304	14.54	20.00	357	15.75	20.00	471	18.86	20.00	544	21.32	25.00	-	-	-	-	-	-
250	100	-	-	-	-	-	-	-	-	-	-	335	13.54	20.00	386	14.70	20.00	494	17.68	20.00	564	20.05	25.00	631	22.65	25.00	-	-	-
225	90	-	-	-	-	-	-	279	10.84	20.00	366	12.54	15.00	413	13.65	15.00	516	16.50	20.00	584	18.78	25.00	649	21.29	25.00	-	-	-	
200	80	-	-	-	222	8.48	15.00	314	9.93	15.00	395	11.55	15.00	440	12.60	15.00	537	15.32	20.00	602	17.52	20.00	665	19.93	25.00	726	22.60	25.00	
175	70	-	-	-	263	7.67	15.00	347	9.03	15.00	422	10.55	15.00	464	11.55	15.00	557	14.14	15.00	620	16.25	20.00	681	18.58	20.00	741	21.15	25.00	
150	60	212	5.72	15.00	300	6.85	15.00	377	8.12	15.00	448	9.55	15.00	488	10.50	15.00	577	12.97	15.00	637	14.98	20.00	697	17.22	20.00	755	19.70	25.00	
125	50	256	5.00	15.00	335	6.03	15.00	406	7.22	15.00	472	8.56	15.00	510	9.45	15.00	595	11.79	15.00	654	13.71	15.00	711	15.86	20.00	768	18.25	20.00	
100	40	296	4.27	15.00	367	5.22	15.00	432	6.31	15.00	494	7.56	15.00	531	8.40	15.00	613	10.61	15.00	670	12.44	15.00	726	14.50	20.00	781	16.80	20.00	
75	30	332	3.55	15.00	396	4.40	15.00	457	5.40	15.00	516	6.56	15.00	550	7.34	15.00	629	9.43	15.00	684	11.18	15.00	739	13.14	15.00	794	15.35	20.00	
50	20	363	2.82	15.00	422	3.59	15.00	479	4.50	15.00	535	5.57	15.00	568	6.29	15.00	645	8.26	15.00	699	9.91	15.00	752	11.78	15.00	806	13.90	15.00	
25	10	391	2.10	15.00	445	2.77	15.00	499	3.59	15.00	553	4.57	15.00	585	5.24	15.00	659	7.08	15.00	712	8.64	15.00	765	10.43	15.00	817	12.45	15.00	
0	0	414	1.38	15.00	466	1.96	15.00	518	2.69	15.00	569	3.58	15.00	600	4.19	15.00	673	5.90	15.00	725	7.37	15.00	776	9.07	15.00	828	11.01	15.00	

Curves refer to air at 68°F temperature, measured at inlet port and 29.92 In Hg atmospheric backpressure (abs)  
 Values for flow and power consumption: +/-10% tolerance.  
 Data subject to change without notice.