



SCL K09 MS-MOR																													
		2000			2250			2500			2750			2900			3250			3500			3750			4000			
Pressure	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]	[cfm]	[hp]	[hp]
425	170	-	-	-	-	-	-	-	-	-	-	-	-	-	158	12.65	15.00	230	14.70	20.00	278	16.28	20.00	324	17.95	20.00	-	-	-
400	160	-	-	-	-	-	-	-	-	-	-	-	-	-	171	12.01	15.00	242	13.99	15.00	289	15.51	20.00	335	17.13	20.00	379	18.86	20.00
375	150	-	-	-	-	-	-	-	-	-	-	-	-	-	185	11.38	15.00	254	13.28	15.00	301	14.74	20.00	346	16.31	20.00	389	17.98	20.00
350	140	-	-	-	-	-	-	-	-	-	168	10.01	15.00	199	10.74	15.00	266	12.56	15.00	312	13.97	15.00	356	15.49	20.00	399	17.10	20.00	
325	130	-	-	-	-	-	-	-	-	-	182	9.41	15.00	212	10.10	15.00	278	11.85	15.00	323	13.21	15.00	367	14.66	20.00	409	16.23	20.00	
300	120	-	-	-	-	-	-	-	146	7.75	15.00	197	8.80	15.00	226	9.47	10.00	291	11.14	15.00	335	12.44	15.00	377	13.84	15.00	419	15.35	20.00
275	110	-	-	-	-	-	-	-	162	7.21	15.00	211	8.20	10.00	240	8.83	10.00	303	10.43	15.00	346	11.67	15.00	388	13.02	15.00	429	14.47	20.00
250	100	-	-	-	126	5.79	15.00	178	6.66	10.00	226	7.60	10.00	253	8.20	10.00	315	9.71	15.00	357	10.91	15.00	398	12.20	15.00	439	13.60	15.00	
225	90	-	-	-	144	5.30	10.00	193	6.11	10.00	240	6.99	10.00	267	7.56	10.00	327	9.00	10.00	369	10.14	15.00	409	11.38	15.00	449	12.72	15.00	
200	80	110	4.11	10.00	162	4.80	10.00	209	5.56	10.00	254	6.39	7.50	281	6.93	7.50	339	8.29	10.00	380	9.37	10.00	420	10.55	15.00	459	11.84	15.00	
175	70	130	3.67	10.00	179	4.31	10.00	225	5.01	7.50	269	5.79	7.50	294	6.29	7.50	352	7.58	10.00	391	8.60	10.00	430	9.73	15.00	468	10.97	15.00	
150	60	150	3.23	7.50	197	3.82	7.50	241	4.47	7.50	283	5.19	7.50	308	5.65	7.50	364	6.86	7.50	403	7.84	10.00	441	8.91	10.00	478	10.09	15.00	
125	50	170	2.80	7.50	214	3.33	7.50	257	3.92	7.50	298	4.58	7.50	322	5.02	7.50	376	6.15	7.50	414	7.07	7.50	451	8.09	10.00	488	9.21	10.00	
100	40	190	2.36	7.50	232	2.83	7.50	273	3.37	7.50	312	3.98	7.50	335	4.38	7.50	388	5.44	7.50	425	6.30	7.50	462	7.27	10.00	498	8.34	10.00	
75	30	209	1.92	7.50	250	2.34	7.50	289	2.82	7.50	327	3.38	7.50	349	3.75	7.50	400	4.73	7.50	437	5.54	7.50	473	6.44	7.50	508	7.46	10.00	
50	20	229	1.48	7.50	267	1.85	7.50	304	2.27	7.50	341	2.77	7.50	363	3.11	7.50	413	4.01	7.50	448	4.77	7.50	483	5.62	7.50	518	6.58	7.50	
25	10	249	1.04	7.50	285	1.35	7.50	320	1.73	7.50	355	2.17	7.50	376	2.48	7.50	425	3.30	7.50	459	4.00	7.50	494	4.80	7.50	528	5.71	7.50	
0	0	269	0.60	7.50	303	0.86	7.50	336	1.18	7.50	370	1.57	7.50	390	1.84	7.50	437	2.59	7.50	471	3.23	7.50	504	3.98	7.50	538	4.83	7.50	

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