



Variable Speed Table
2000 rpm – 3500 rpm
VAR-e11TSP-0

SCL e11-TS																						
Pressure	2000			2250			2500			2750			2900			3250			3500			
	dp [inWG]	Q [cfm]	Pow [hp]	E.M. [hp]	Q [cfm]	Pow [hp]	E.M. [hp]	Q [cfm]	Pow [hp]	E.M. [hp]	Q [cfm]	Pow [hp]	E.M. [hp]	Q [cfm]	Pow [hp]	E.M. [hp]	Q [cfm]	Pow [hp]	E.M. [hp]	Q [cfm]	Pow [hp]	E.M. [hp]
110	-	-	-	-	-	-	-	-	-	-	-	-	-	777	26.59	30.00	-	-	-	-	-	-
100	-	-	-	-	-	-	-	-	-	734	22.86	30.00	800	24.75	30.00	-	-	-	-	-	-	
90	-	-	-	-	-	-	648	18.36	30.00	759	21.12	25.00	825	22.92	25.00	954	26.62	30.00	-	-	-	
80	-	-	-	-	-	-	674	16.76	25.00	784	19.39	25.00	850	21.12	25.00	979	24.78	30.00	-	-	-	
70	-	-	-	592	12.96	25.00	702	15.17	25.00	811	17.68	25.00	877	19.34	25.00	1004	22.93	25.00	1108	26.40	30.00	
60	511	9.71	25.00	621	11.53	25.00	731	13.62	25.00	840	15.99	25.00	904	17.57	25.00	1030	21.07	25.00	1134	24.38	30.00	
50	543	8.43	25.00	653	10.12	25.00	762	12.08	25.00	869	14.33	25.00	933	15.83	25.00	1058	19.19	25.00	1160	22.35	25.00	
40	579	7.17	25.00	688	8.74	25.00	795	10.57	25.00	900	12.69	25.00	963	14.11	25.00	1086	17.30	25.00	1187	20.31	25.00	
30	618	5.94	25.00	724	7.38	25.00	829	9.08	25.00	932	11.07	25.00	993	12.41	25.00	1116	15.41	25.00	1215	18.26	25.00	
20	659	4.74	25.00	763	6.05	25.00	865	7.61	25.00	965	9.47	25.00	1025	10.73	25.00	1146	13.49	25.00	1244	16.19	25.00	
10	705	3.57	25.00	804	4.75	25.00	902	6.17	25.00	1000	7.89	25.00	1058	9.06	25.00	1178	11.57	25.00	1273	14.12	25.00	
0	753	2.43	25.00	847	3.47	25.00	941	4.75	25.00	1035	6.33	25.00	1092	7.42	25.00	1211	9.64	25.00	1304	12.04	25.00	

Highlighted values represent the maximum pressure for the installed motor power.

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.