



Variable Speed Table
2000 rpm – 3500 rpm
VAR-e12TSV-0

		SCL e12-TS																					
		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]
Vacuum	100	-	-	-	-	-	-	-	-	-	-	-	-	767	25.97	30.00	-	-	-	-	-	-	-
	90	-	-	-	-	-	-	-	-	747	22.46	30.00	819	23.91	30.00	986	27.47	30.00	-	-	-	-	
	80	-	-	-	-	-	-	-	-	799	20.51	30.00	870	21.89	30.00	1035	25.30	30.00	-	-	-	-	
	70	-	-	-	-	-	-	732	16.53	30.00	850	18.61	30.00	920	19.92	30.00	1082	23.17	30.00	1263	28.20	30.00	
	60	-	-	-	666	12.96	30.00	784	14.80	30.00	900	16.76	30.00	969	18.00	30.00	1129	21.10	30.00	1304	25.92	30.00	
	50	602	9.81	30.00	719	11.39	30.00	835	13.11	30.00	949	14.96	30.00	1017	16.14	30.00	1174	19.07	30.00	1343	23.63	30.00	
	40	656	8.41	30.00	771	9.88	30.00	884	11.48	30.00	996	13.21	30.00	1063	14.32	30.00	1219	17.08	30.00	1378	21.33	30.00	
	30	709	7.07	30.00	821	8.42	30.00	932	9.90	30.00	1043	11.51	30.00	1109	12.55	30.00	1263	15.15	30.00	1411	19.04	30.00	
	20	759	5.79	30.00	869	7.02	30.00	979	8.37	30.00	1088	9.87	30.00	1153	10.83	30.00	1305	13.26	30.00	1441	16.73	30.00	
	10	808	4.56	30.00	916	5.66	30.00	1024	6.90	30.00	1132	8.27	30.00	1196	9.16	30.00	1347	11.42	30.00	1468	14.43	30.00	
	0	854	3.39	30.00	961	4.37	30.00	1068	5.48	30.00	1174	6.72	30.00	1238	7.54	30.00	1388	9.63	30.00	1492	12.12	30.00	

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.