

Crystalyte H 4065 Motor

Description	U	I	P1	M	N	P2	Eff
	(V)	(A)	(W)	(N.m)	(rpm)	(W)	(%)
Unload	47.99	1.617	77.64	0.07	358.8	2.62	3.3
Max-Eff	47.44	16.33	775.1	19.76	309.6	640.5	82.6
Max-Pout	47.10	26.35	1241	33.73	279.2	986.0	79.4
Max-Torque	47.14	26.08	1229	60.26	88.5	558.3	45.4
End	47.14	26.08	1229	60.26	88.5	558.3	45.4

NO:	U	I	P1	M	N	P2	Eff
	(V)	(A)	(W)	(N.m)	(rpm)	(W)	(%)
1	47.99	1.617	77.64	0.07	358.8	2.62	3.3
2	48.03	1.692	81.32	0.16	358.3	6.00	7.3
3	48.02	1.890	90.76	0.41	357.6	15.35	16.9
4	48.00	2.295	110.2	0.96	356.4	35.82	32.5
5	47.98	2.843	136.4	1.66	354.6	61.63	45.1
6	47.92	3.536	169.4	2.53	351.5	93.10	54.9
7	44.09	4.337	191.2	3.60	339.5	127.9	66.8
8	47.79	6.404	306.1	6.29	339.0	223.2	72.9
9	47.70	7.615	363.3	7.82	338.2	276.9	76.2
10	47.83	8.912	426.2	9.53	323.5	322.7	75.7
11	47.62	11.32	539.1	12.88	325.7	439.2	81.4
12	47.58	12.58	598.7	14.57	322.1	491.3	82.0
13	47.53	13.84	658.0	16.28	317.9	541.8	82.3
14	47.48	15.12	718.0	17.99	313.7	590.8	82.2
15	47.44	16.33	775.1	19.76	309.6	640.5	82.6
16	47.39	17.61	835.0	21.43	305.7	685.9	82.1
17	47.35	18.72	886.8	23.09	302.1	730.3	82.3
18	47.30	19.97	945.2	24.72	298.4	772.3	81.7
19	47.27	21.09	997.0	26.36	294.7	813.3	81.5
20	47.23	22.16	1046	27.96	291.3	852.7	81.4
21	47.19	23.27	1098	29.46	288.4	889.5	80.9
22	47.17	24.31	1146	30.91	283.7	918.1	80.0
23	47.13	25.36	1195	32.36	282.8	958.1	80.1
24	47.10	26.35	1241	33.73	279.2	986.0	79.4
25	47.07	26.67	1255	35.12	267.5	983.6	78.3

26	47.08	26.67	1256	36.45	255.2	973.9	77.5
27	47.08	26.70	1257	37.67	243.8	961.5	76.4
28	47.09	26.63	1254	38.85	232.6	946.1	75.4
29	47.09	26.58	1252	40.00	222.3	931.9	74.3
30	47.08	26.65	1255	41.12	213.7	920.0	73.3
31	47.11	26.58	1252	42.18	204.2	901.7	72.0
32	47.11	26.64	1255	43.26	196.2	888.6	70.7
33	47.12	26.55	1251	44.22	188.8	874.1	69.8
34	47.12	26.80	1263	45.20	182.3	862.7	68.2
35	47.13	26.51	1249	46.34	174.0	844.2	67.5
36	47.13	26.44	1246	47.20	166.4	822.3	65.9
37	47.12	26.41	1244	48.08	161.2	811.4	65.1
38	47.13	26.34	1241	48.89	155.8	797.5	64.2
39	47.13	26.39	1244	49.80	151.0	787.3	63.2
40	47.13	26.42	1245	50.57	147.6	781.4	62.7
41	47.13	26.39	1244	51.46	140.3	755.9	60.7
42	47.13	26.29	1239	52.26	134.6	736.4	59.4
43	47.13	26.46	1247	52.98	130.6	724.4	58.0
44	47.14	26.21	1236	53.74	125.8	707.8	57.2
45	47.14	26.17	1233	54.43	121.4	691.8	56.0
46	47.14	26.24	1237	55.14	116.7	673.7	54.4
47	47.14	26.25	1237	55.92	112.1	656.3	53.0
48	47.14	26.21	1235	56.67	108.7	644.9	52.1
49	47.15	26.23	1237	57.23	105.3	630.9	51.0
50	47.15	26.22	1236	57.89	101.4	614.5	49.7
51	47.15	26.12	1231	58.48	97.2	595.1	48.3
52	47.15	26.17	1233	58.93	95.3	588.9	47.6
53	47.15	26.22	1236	59.73	91.2	570.3	46.1
54	47.14	26.08	1229	60.26	88.5	558.3	45.4