

Crystalyte-HS

Front Motor 40KM Max Speed

Descripton	U	I	P1	M	N	P2	Eff
	(V)	(A)	(W)	(N.m)	(rpm)	(W)	(%)
Unload	35.89	1.030	37.00	0.03	341.5	1.07	2.8
Max-Eff	35.48	11.90	422.5	11.77	290.1	357.4	84.6
Max-Pout	35.01	25.21	882.9	26.87	233.8	657.7	74.4
Max-Torque	35.01	25.94	908.4	47.56	21.9	109.0	12.0
End	35.01	25.94	908.4	47.56	21.9	109.0	12.0

NO:	U	I	P1	M	N	P2	Eff
	(V)	(A)	(W)	(N.m)	(rpm)	(W)	(%)
1	35.89	1.030	37.00	0.03	341.5	1.07	2.8
2	35.88	1.333	47.86	0.33	340.4	11.76	24.5
3	35.87	1.748	62.71	0.78	337.6	27.57	43.9
4	35.84	2.330	83.53	1.38	334.4	48.31	57.8
5	35.82	3.102	111.1	2.17	331.1	75.22	67.6
6	35.78	4.078	145.9	3.19	326.5	109.0	74.7
7	35.74	5.139	183.7	4.33	321.8	145.8	79.4
8	35.69	6.368	227.3	5.66	315.1	186.7	82.1
9	35.64	7.678	273.7	7.05	309.9	228.7	83.5
10	35.58	9.054	322.2	8.53	303.3	270.8	84.0
11	35.53	10.45	371.4	10.06	297.2	313.0	84.2
12	35.48	11.90	422.5	11.77	290.1	357.4	84.6
13	35.42	13.41	475.4	13.44	283.3	398.6	83.8
14	35.37	14.92	527.8	15.11	277.0	438.2	83.0
15	35.32	16.42	580.3	16.80	270.9	476.5	82.1
16	35.27	17.87	630.6	18.49	264.7	512.4	81.2
17	35.22	19.43	684.5	20.24	258.2	547.1	79.9
18	35.17	20.87	734.0	21.91	252.4	579.0	78.8
19	35.11	22.32	784.1	23.60	245.5	606.6	77.3
20	35.07	23.64	829.2	25.26	239.1	632.3	76.2
21	35.01	25.21	882.9	26.87	233.8	657.7	74.4
22	35.01	25.75	901.6	28.60	214.3	641.7	71.1
23	35.02	25.34	887.6	30.18	191.2	604.1	68.0

24	35.00	26.03	911.1	31.74	179.8	597.5	65.5
25	35.00	25.94	908.1	33.20	164.2	570.7	62.8
26	35.00	25.83	904.2	34.67	148.5	539.0	59.6
27	34.99	25.94	908.2	36.11	136.1	514.5	56.6
28	34.98	26.46	925.7	37.45	126.6	496.4	53.6
29	34.98	26.51	927.6	38.74	114.2	463.2	49.9
30	34.99	26.18	916.1	40.11	98.9	415.3	45.3
31	35.00	25.86	905.3	41.30	86.5	374.0	41.3
32	35.00	25.90	906.9	42.51	75.5	336.0	37.0
33	35.00	25.79	903.0	43.73	63.8	292.1	32.3
34	34.99	26.14	915.1	44.84	57.3	269.0	29.3
35	34.98	26.49	927.2	45.72	49.1	235.0	25.3
36	35.02	25.62	897.7	46.66	23.4	114.3	12.7
37	35.01	25.94	908.4	47.56	21.9	109.0	12.0