

浙江尤奈特电机有限公司 电机测试报表

型号: MY1016-350W-24V

序列号: F20131230001

日期: 2013年1月23日

操作者:

序号	T(N.m)	N(rpm)	Pout(W)	U(V)	I(A)	Pin(W)	η (%)
1	0.03	3454	10.85	24.05	2.07	49.78	21.79
2	0.04	3446	15.93	24.05	2.27	54.71	29.11
3	0.06	3438	20.98	24.05	2.48	59.64	35.19
4	0.07	3430	26.01	24.05	2.68	64.56	40.29
5	0.09	3422	31.02	24.05	2.89	69.49	44.64
6	0.10	3414	36.01	24.05	3.09	74.41	48.39
7	0.11	3406	40.97	24.05	3.30	79.34	51.64
8	0.13	3398	45.91	24.05	3.50	84.27	54.48
9	0.14	3390	50.82	24.05	3.71	89.19	56.98
10	0.16	3382	55.71	24.05	3.91	94.12	59.19
11	0.17	3375	60.58	24.05	4.12	99.05	61.16
12	0.19	3367	65.42	24.05	4.32	103.97	62.93
13	0.20	3359	70.25	24.05	4.53	108.90	64.51
14	0.21	3351	75.04	24.05	4.73	113.82	65.93
15	0.23	3343	79.82	24.05	4.94	118.75	67.22
16	0.24	3335	84.57	24.05	5.14	123.67	68.38
17	0.26	3327	89.30	24.05	5.35	128.60	69.44
18	0.27	3319	94.00	24.05	5.55	133.53	70.40
19	0.28	3311	98.68	24.05	5.76	138.45	71.28
20	0.30	3304	103.34	24.05	5.96	143.38	72.08
21	0.31	3296	107.97	24.05	6.17	148.30	72.81
22	0.33	3288	112.58	24.05	6.37	153.23	73.48
23	0.34	3280	117.17	24.05	6.58	158.15	74.09
24	0.36	3272	121.74	24.05	6.78	163.08	74.65
25	0.37	3264	126.28	24.05	6.99	168.01	75.16
26	0.38	3256	130.79	24.05	7.19	172.93	75.63
27	0.40	3248	135.29	24.05	7.40	177.86	76.07
28	0.41	3240	139.76	24.05	7.60	182.78	76.46
29	0.43	3233	144.21	24.05	7.81	187.71	76.83
30	0.44	3225	148.63	24.05	8.01	192.63	77.16
31	0.45	3217	153.03	24.05	8.22	197.56	77.46
32	0.47	3209	157.41	24.05	8.42	202.48	77.74
33	0.48	3201	161.76	24.05	8.63	207.41	77.99
34	0.50	3193	166.09	24.05	8.83	212.33	78.22
35	0.51	3185	170.40	24.05	9.03	217.26	78.43
36	0.52	3177	174.68	24.05	9.24	222.18	78.62
37	0.54	3169	178.94	24.05	9.44	227.11	78.79
38	0.55	3162	183.18	24.05	9.65	232.03	78.95
39	0.57	3154	187.40	24.05	9.85	236.96	79.08
40	0.58	3146	191.59	24.05	10.06	241.88	79.21
41	0.60	3138	195.75	24.05	10.26	246.81	79.31
42	0.61	3130	199.90	24.05	10.47	251.73	79.41
43	0.62	3122	204.02	24.05	10.67	256.66	79.49
44	0.64	3114	208.11	24.05	10.88	261.58	79.56
45	0.65	3106	212.19	24.05	11.08	266.50	79.62
46	0.67	3098	216.24	24.05	11.29	271.43	79.67
47	0.68	3091	220.26	24.05	11.49	276.35	79.70
48	0.69	3083	224.27	24.05	11.70	281.28	79.73
49	0.71	3075	228.25	24.05	11.90	286.20	79.75
50	0.72	3067	232.20	24.05	12.11	291.13	79.76

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51	0.74	3059	236.14	24.04	12.31	296.05	79.76
52	0.75	3051	240.05	24.04	12.52	300.98	79.76
53	0.77	3043	243.93	24.04	12.72	305.90	79.74
54	0.78	3035	247.80	24.04	12.93	310.82	79.72
55	0.79	3027	251.64	24.04	13.13	315.75	79.70
56	0.81	3020	255.45	24.04	13.34	320.67	79.66
57	0.82	3012	259.25	24.04	13.54	325.60	79.62
58	0.84	3004	263.02	24.04	13.75	330.52	79.58
59	0.85	2996	266.76	24.04	13.95	335.44	79.53
60	0.86	2988	270.49	24.04	14.16	340.37	79.47
61	0.88	2980	274.19	24.04	14.36	345.29	79.41
62	0.89	2972	277.86	24.04	14.57	350.22	79.34
63	0.91	2964	281.51	24.04	14.77	355.14	79.27
64	0.92	2956	285.14	24.04	14.98	360.06	79.19
65	0.94	2949	288.75	24.04	15.18	364.99	79.11
66	0.95	2941	292.33	24.04	15.39	369.91	79.03
67	0.96	2933	295.89	24.04	15.59	374.84	78.94
68	0.98	2925	299.43	24.04	15.79	379.76	78.85
69	0.99	2917	302.94	24.04	16.00	384.68	78.75
70	1.01	2909	306.43	24.04	16.20	389.61	78.65
71	1.02	2901	309.90	24.04	16.41	394.53	78.55
72	1.03	2893	313.34	24.04	16.61	399.45	78.44
73	1.05	2885	316.76	24.04	16.82	404.38	78.33
74	1.06	2878	320.16	24.04	17.02	409.30	78.22
75	1.08	2870	323.53	24.04	17.23	414.22	78.10
76	1.09	2862	326.88	24.04	17.43	419.15	77.99
77	1.10	2854	330.20	24.04	17.64	424.07	77.87
78	1.12	2846	333.51	24.04	17.84	428.99	77.74
79	1.13	2838	336.78	24.04	18.05	433.92	77.62
80	1.15	2830	340.04	24.04	18.25	438.84	77.49
81	1.16	2822	343.27	24.04	18.46	443.76	77.36
82	1.18	2814	346.48	24.04	18.66	448.69	77.22
83	1.19	2807	349.67	24.04	18.87	453.61	77.09
84	1.20	2799	352.83	24.04	19.07	458.53	76.95
85	1.22	2791	355.97	24.04	19.28	463.45	76.81
86	1.23	2783	359.08	24.04	19.48	468.38	76.67
87	1.25	2775	362.18	24.04	19.69	473.30	76.52
88	1.26	2767	365.25	24.04	19.89	478.22	76.38
89	1.27	2759	368.29	24.04	20.10	483.15	76.23
90	1.29	2751	371.31	24.04	20.30	488.07	76.08
91	1.30	2743	374.31	24.04	20.51	492.99	75.93
92	1.32	2736	377.29	24.04	20.71	497.91	75.77
93	1.33	2728	380.24	24.04	20.92	502.84	75.62
94	1.35	2720	383.17	24.04	21.12	507.76	75.46
95	1.36	2712	386.07	24.04	21.33	512.68	75.30
96	1.37	2704	388.96	24.04	21.53	517.60	75.15
97	1.39	2696	391.81	24.04	21.74	522.53	74.98
98	1.40	2688	394.65	24.04	21.94	527.45	74.82
99	1.42	2680	397.46	24.04	22.15	532.37	74.66
100	1.43	2672	400.25	24.04	22.35	537.29	74.49

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