

Changzhou Goldenmotor Technology Co.,Ltd

客户名称(Customer): 额定电压(Voltage): 96V
产品名称(ProductName): HPM Motor 额定功率(Power rated): 15KW
电机型号(Type): 96V15KW 测试人员(Tester): Liuzhipeng WangChao
电机编号(Number): 202305300001 测试日期(Test Date): 2023.05.30

	输入电压	输入电流	输入功率	电机电压	电机电流	电机功率	电机功率因数	电机频率	转矩	转速	输出功率	控制器效率	电机效率	总效率	时间
序号	V	A	W	V	A	W		Hz	N.m	rpm	W	%	%	%	S
1	96.12	19.69	1891	69.66	18.95	1901	0.832	283.72	1.9	4255.2	846.5	100.6	44.5	44.8	0.000
2	96.13	23.96	2301	69.70	20.53	2076	0.837	282.19	3.0	4231.5	1329	90.2	64.1	57.8	2.215
3	96.10	32.90	3160	69.82	27.82	2871	0.853	279.47	4.8	4195.5	2108	90.9	73.4	66.7	3.417
4	96.10	40.95	3933	69.98	34.56	3573	0.853	277.00	6.6	4157.9	2873	90.8	80.4	73.1	4.618
5	96.12	50.11	4814	70.20	42.56	4382	0.847	274.56	8.7	4120.4	3753	91.0	85.6	78.0	5.819
6	96.11	59.41	5707	70.46	51.26	5246	0.838	272.03	10.8	4083.7	4618	91.9	88.0	80.9	7.020
7	96.10	67.96	6527	70.68	59.20	6012	0.830	270.19	12.9	4048.9	5469	92.1	91.0	83.8	8.221
8	96.13	78.99	7590	70.95	71.34	7103	0.810	267.41	15.1	4014.9	6347	93.6	89.4	83.6	9.423
9	96.11	85.97	8259	71.15	80.24	7896	0.798	265.83	16.9	3989.5	7059	95.6	89.4	85.5	10.62
10	96.09	95.01	9125	71.32	88.64	8624	0.787	263.92	18.8	3962.2	7799	94.5	90.4	85.5	11.83
11	96.12	103.6	9949	71.52	98.44	9447	0.775	262.22	20.9	3934.5	8610	95.0	91.1	86.5	13.03
12	96.07	113.4	10889	71.71	108.8	10291	0.761	260.47	23.0	3907.6	9410	94.5	91.4	86.4	14.23
13	96.08	121.4	11661	71.89	118.5	11049	0.749	259.11	25.0	3884.7	10168	94.7	92.0	87.2	15.43
14	96.09	129.1	12395	72.05	128.4	11819	0.737	257.66	27.0	3862.1	10918	95.4	92.4	88.1	16.63
15	96.06	138.5	13292	72.24	139.5	12650	0.725	256.13	29.0	3840.8	11662	95.2	92.2	87.7	17.83
16	96.04	148.2	14221	72.42	151.2	13526	0.713	254.63	31.0	3820.0	12399	95.1	91.7	87.2	19.03
17	96.07	157.1	15085	72.62	161.1	14268	0.704	253.24	33.0	3800.9	13133	94.6	92.0	87.1	20.23
18	96.02	165.9	15915	72.78	169.7	14919	0.697	252.14	35.0	3782.2	13861	93.7	92.9	87.1	21.44
19	96.03	175.0	16813	72.97	180.6	15634	0.685	250.96	37.1	3764.3	14623	93.0	93.5	87.0	22.64
20	96.04	183.6	17624	73.13	198.2	16702	0.665	249.74	39.2	3748.1	15383	94.8	92.1	87.3	23.84
21	95.97	193.5	18556	73.32	213.8	17678	0.651	248.85	41.1	3732.8	16064	95.3	90.9	86.6	25.04
22	96.00	200.2	19198	73.42	225.3	18392	0.642	247.32	42.5	3713.1	16522	95.8	89.8	86.1	26.24
23	95.99	200.8	19258	72.75	228.9	18500	0.641	242.66	43.4	3644.3	16560	96.1	89.5	86.0	27.44
24	96.03	201.8	19362	71.45	234.9	18618	0.640	236.31	44.7	3549.6	16612	96.2	89.2	85.8	28.64
25	96.04	201.6	19341	69.73	240.3	18601	0.641	228.81	46.0	3444.6	16591	96.2	89.2	85.8	29.84
26	96.04	201.6	19336	67.65	246.9	18533	0.640	221.62	47.6	3302.8	16460	95.8	88.8	85.1	31.04
27	96.01	201.3	19276	65.41	254.7	18472	0.640	212.25	49.7	3157.9	16432	95.8	89.0	85.2	32.25
28	96.03	201.5	19301	62.62	266.9	18420	0.636	298.64	51.8	3013.8	16345	95.4	88.7	84.7	33.45
29	96.04	200.7	19249	60.36	277.4	18361	0.633	330.96	53.9	2876.2	16231	95.4	88.4	84.3	34.65
30	96.06	200.1	19194	58.08	288.3	18240	0.629	362.17	55.9	2739.2	16032	95.0	87.9	83.5	35.85
31	96.03	200.7	19244	55.90	300.0	18121	0.624	424.26	58.2	2597.8	15830	94.2	87.4	82.3	37.05
32	96.02	200.5	19214	53.74	313.5	18038	0.618	444.69	60.6	2463.9	15633	93.9	86.7	81.4	38.25
33	96.05	200.4	19212	51.72	327.8	17969	0.612	310.33	63.1	2335.2	15428	93.5	85.9	80.3	39.45
34	96.04	200.8	19237	49.71	342.8	17866	0.605	297.27	65.8	2212.1	15240	92.9	85.3	79.2	40.65
35	96.01	200.9	19236	47.69	359.9	17787	0.598	279.86	68.4	2085.4	14935	92.5	84.0	77.6	41.86
36	96.05	200.5	19197	45.14	383.4	17636	0.588	257.38	71.6	1947.4	14599	91.9	82.8	76.0	43.06
37	96.03	201.5	19254	42.78	408.2	17490	0.578	235.07	76.0	1774.0	14116	90.8	80.7	73.3	44.26
38	96.05	201.0	19161	40.02	439.7	17294	0.568	211.05	80.2	1589.6	13348	90.3	77.2	69.7	45.46
39	96.08	201.3	19129	37.43	470.6	17252	0.565	172.92	84.2	1428.3	12592	90.2	73.0	65.8	46.66
40	96.06	202.0	19073	35.12	500.9	17064	0.560	130.54	87.8	1281.4	11779	89.5	69.0	61.8	47.86
41	96.05	202.0	18992	32.84	529.9	16720	0.555	145.58	91.3	1146.8	10962	88.0	65.6	57.7	49.06
42	96.08	203.0	18836	30.55	557.3	16054	0.544	83.14	94.7	1010.6	10020	85.2	62.4	53.2	50.26
43	96.12	206.9	18519	27.85	583.8	15131	0.537	59.40	98.0	863.7	8862	81.7	58.6	47.9	51.47
44	96.17	186.6	15870	25.07	591.8	13859	0.539	49.63	96.9	684.3	6943	87.3	50.1	43.7	52.67

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