

Test results of Rich Way (BTM-207D)

1.Results of the test

Model	ALKAL-LIFE 7000sL	Inspection date & time	##### PM:17:10	Flow rate	1.5_/min	Remark
Voltage	AC120V / 60Hz	Place	Biontech's Lab	Inspector	Mr Jeong of Q/C dept	Rate:Alkaline7 :Acid3

2.Test results in details

pH : 7.34 ORP : 682_ TDS : 61ppm Temperature :

	Acid				Alkaline			
	3.5	-	5.5	-	8.5	9.5	10.0	10.5
pH level	3.25	-	5.06	-	9.62	10.15	10.41	10.93
ORP() value	896	-	785	-	-390	-496	-696	-838
Incoming current(L)	1,072	-	724	-	343	638	803	1,126
Output current(A)	-2.95	-	-1.79	-	0.67	1.54	2.07	3.11
Output voltage(V)	-26.79	-	-16.14	-	7.52	13.30	17.47	26.59
power consumption(W)	131	-	88	-	41	76	97	135

Test results for Kangen Water

1.Results of the test

Model	LeveLuk SD 501	Inspection date & time	##### PM:14:15	Flow rate	1.5_/min	Remark
Voltage	AC120V 3.6A / 60Hz	Place	Biontech's Lab	Inspector	Mr Jeong of Q/C dept	Rate:Alkaline7 :Acid3

2.Test results in details

pH : 7.49 ORP : 567_ TDS : 63ppm Temperature :

	Acid		Alakaline					Remark
	pH 2.5	pH 5.5	Purified water	pH 8.5	pH 9.0	pH 9.5	-	
pH level	Not available this time.will be tested later after getting glycerniated calcium	4.29	7.49	10.21	10.55	10.82	-	Max pH 9.5
ORP() value		886	497	-528	-651	-766	-	
Incoming current(L)		1,770	69	73	592	1,674	-	
Output current(A)		-4.97	0.00	1.31	2.64	4.96	-	
Output voltage(V)		-24.40	0.45	7.29	12.10	23.64	-	
power consumption(W)		144	4	18	43	138	-	

Test results for Ioina

1.Results of the test

Model	JP-108	Voltage	AC120V / 60Hz	Flow rate	1.5_/min	Remark
Inspection date & time	2009/8/3 PM:14:00	Place	Biontech's Lab	Inspector	Mr Jeong of Q/C dept	Rate:Alkaline5.2:Acid4

2.Test results in details

pH : 7.42 ORP : 325_ TDS : 60ppm Temperature :

	Acid				Alkaline			
	4th level	3rd level	2nd level	1st level	1st level	2nd level	3rd level	4th level
"+" polarity	4th level	3rd level	2nd level	1st level	1st level	2nd level	3rd level	4th level
pH level	3.49	4.87	5.41	6.52	8.46	9.24	10.01	10.50
ORP() value	642	426	216	194	57	-92	-178	-396
Incoming current(L)	898	701	500	301	260	307	459	808
Output current(A)	-2.23	-1.53	-0.86	-0.24	0.10	0.25	0.74	1.92
Output voltage(V)	-25.42	-18.12	-11.05	-4.55	3.06	4.67	9.58	21.43
power consumption(W)	91	69	49	30	25	30	44	81

pH : 7.45 ORP : 339_ TDS : 60ppm Temperature :

	Acid				Alkaline			
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"-" polarity	4th level	3rd level	2nd level	1st level	1st level	2nd level	3rd level	4th level
pH level	3.56	4.96	5.44	6.55	8.51	9.20	10.00	10.57
ORP(┘) value	506	347	227	189	258	-76	-172	-354
Incoming current(┘)	905	702	494	293	265	312	471	821
Output current(A)	2.31	1.57	0.86	0.23	-0.10	-0.26	-0.76	-1.95
Output voltage(V)	25.26	17.98	-11.01	4.57	-3.03	-4.70	-9.56	-21.26
power consumption(W)	92	69	48	29	26	30	46	82

Test results of Rich Way Alkal-Life 7000sL

1.Results of the test

Model	ALKAL-LIFE 7000sL	Inspection date & time	##### PM:17:10	Flow rate	1.5_/min	Remark	
Voltage	AC120V / 60Hz	Place	Biontech's Lab	Inspector	Mr Jeong of Q/C dept	Rate:Alkaline7 :Acid3	

2.Test results in details

pH : 7.34 ORP : 682_ TDS : 61ppm Temperature :

	Acid				Alkaline			
	3.5	-	5.5	-	8.5	9.5	10.0	10.5
pH level	3.25	-	5.06	-	9.62	10.15	10.41	10.93
ORP(-) value	896	-	785	-	-39	-496	-696	-838

Test results for Kangen Water SD 501

1.Results of the test

Model	LeveLuk SD 501	Inspection date & time	##### PM:14:15	Flow rate	1.5_/min	Remark	
Voltage	AC120V 3.6A / 60Hz	Place	Biontech's Lab	Inspector	Mr Jeong of Q/C dept	Rate:Alkaline7 :Acid3	

2.Test results in details

pH : 7.49 ORP : 567_ TDS : 63ppm Temperature :

	Acid			Alakaline				Remark
	pH 2.5	pH 5.5	Purified water	pH 8.5	pH 9.0	pH 9.5	-	
pH level	Not available this time. need glycerniated calcium	4.29	7.49	10.21	10.55	10.82	-	Max pH 9.!
ORP(-) value		886	497	-528	-651	-766	-	without
								lycerniate
								calcium

ORP() value	896	-	785	-	-39	-496	-696	-838
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Test results for Kangen Water SD 501

1.Results of the test

Model	LeveLuk SD 501	Inspection date & time	##### PM:14:15	Flow rate	1.5_/min	Remark
Voltage	AC120V 3.6A / 60Hz	Place	Biontech's Lab	Inspector	Mr Jeong of Q/C dept	Rate:Alkaline7 :Acid3

2.Test results in details pH : 7.49 ORP : 567_ TDS : 63ppm Temperature :

	Acid		Alakaline					Remark
	pH 2.5	pH 5.5	Purified water	pH 8.5	pH 9.0	pH 9.5	-	
pH level	Not available this time. need glycerniate calcium	4.29	7.49	10.21	10.55	10.82	-	Max pH 9.!
ORP() value		886	497	-528	-651	-766	-	without
								lycerniate
								calcium

Test results for Ionia JP 108

1.Results of the test

Model	JP-108	Voltage	AC120V / 60Hz	Flow rate	1.5_/min	Remark
Inspection date & time	2009/8/3 PM:14:00	Place	Biontech's Lab	Inspector	Mr Jeong of Q/C dept	ate:Alkaline5.2:Acid4

2.Test results in details pH : 7.42 ORP : 325_ TDS : 60ppm Temperature :

	Acid				Alkaline			
	4th level	3rd level	2nd level	1st level	1st level	2nd level	3rd level	4th level
"+" polarity								
pH level	3.49	4.87	5.41	6.52	8.46	9.24	10.01	10.50
ORP() value	642	426	216	194	57	-92	-178	-396