

YEEU POWER CO., LTD

Factory Address: The 2nd Project of Wanmu, Shuangyang Economic Development Zone,
Luojiang District, Quanzhou City, Fujian Province
Mobile Phone: +86 15260783685 Website: www.yeeupower.com

PLATE SPECIFICATIONS(VRLA BATTERIES)

2025 latest version

Item		Size	Thickness (mm)		Lug H mm	Lug W mm	Lug Thickness (mm)		Lug Distance mm	Weight±5% (g)		Weight of Plate Grid (g)	
		W×H mm	pos+	neg-			pos+	neg-		pos+	neg-	pos+	neg-
1	YY0.6	28.1×27.5	3.65	2.75	9	3	2.2	1.7	6	13.8	9.8	6	4
2	YY0.8	28.1×34	3.5	2.25	10	3.5	2.3	1.5	6	16.5	10.2	6.5	4.1
3	YY1.2	37×34	3.3	2.4	8	5	2.2	1.8	7	23	16	9.3	6.5
4	YY1.3	39×68	1.55	1.45	10	4	1.1	1.1	9	20	18	7	7
5	YY1.6	39×68	1.85	1.45	10	4	1.45	1.1	9	24	18	8.5	7
6	YY1.6S	39×68	2	1.45	10	4	1.55	1.2	9	25	18	8.5	7.7
7	YY1.8	39×68	2.1	1.6	10	4	1.6	1.2	9	27	20	9	7.7
8	YY1.8C	39×68	2.3	1.8	10	4	1.6	1.2	9	29	22	9	7.7
9	YY1.8F	44×62	2.1	1.6	10	4	1.55	1.2	12	27	21	8	7
10	YY1.8T	39×68	2.1	1.45	10	4	1.45	1.1	9	26	18	8.5	7
11	YYRT1.5A	39×68	2.4	1.8	10	4	2.2	1.5	9	32	22	10.5	6.5
12	YYRL1.7	39×68	2.6	1.8	10	4	2.25	1.5	9	35	22	10.5	6.5
13	YYE1.8	44×68	2.3	1.75	10	5	2	1.3	11	29.5	23.5	8.5	8
14	YY2.1	44×68	2.5	2	10	5	2.3	1.3	10	38	27	12.5	9
15	YYD4.0	66×119	1.8	1.55	13	8	1.5	1.3	16.5	66	53	25	21.5
16	YYKS4.5	66×116	1.7	1.45	12	7	1.45	1.2	17	62	48	21	18
17	YY5.0	74×76	3	2.2	12	7	2.5	1.6	17	80	57	24.5	17
18	YYD5.0	66×119.5	2.4	1.65	13	7	1.7	1.3	16	90	58	24	18.5
19	YY5.5/5.3	66×116	2.3	1.7	14	7	1.6	1.3	17	84/74	60/53	22	18.5
20	YY8.0A	108×105	2.6	2.1	18	8	2.3	1.5	37	148	105	45	31
21	YY8.0B	111×118	2.1	1.5	16	9	2	1.4	38.5	130	82	42	31
22	YYB10.0	144×110	2	1.7	20	15	1.6	1.35	47	153/156	108	51	40.5
23	YY11	115×117	2.7	1.85	12.5	10	2.2	1.4	41	185	118	61.5	41
24	YY13	133×154	2.1	1.7	20	14	1.9	1.35	39	215	145	67	52
25	YYB13	148.5×112	2.45	1.85	18	14	2.2	1.5	46	202	138	68	46
26	YYD13	148.5×112	2.8	1.95	18	14	2.2	1.5	46	220	150	68	46
27	YYE13	148.5×112	2.9	2	18	14	2.6	1.9	46	230	160	78	52
28	YY14	119×152	2.6	2.1	16	12.5	2	1.5	36	230	170	73	52

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Item		Size	Thickness (mm)		Lug H	Lug W	Lug Thickness (mm)		Lug Dist ance	Weight±5%		Weight of Plate Grid	
		W×H								(g)		(g)	
No	Model	mm	pos+	neg-	mm	mm	pos+	neg-	mm	pos+	neg-	pos+	neg-
29	YY15	144×139	2.5	1.9	24	16	1.8	1.3	45.5	250	180	82	56
30	YY16B	148×148	2.6	1.7	20	16	2.2	1.4	46	276	176	97	65
31	YY16.5	150×153	2.2	1.9	20	17	1.8	1.65	44	250	190	84	75
32	YY17	150×154	2.6	1.8	20	17	2.2	1.4	44	290	190	87	64
33	YY17B	150×154	2.75	1.9	20	17	2.2	1.4	44	300	200	87	64
34	YY17D	150×153	2.7	1.9	20	17	2.25	1.65	44	300	200	101	75
35	YYHR17	150×163	2.9	2.3	18	17	2.3	1.6	44	345/355	230/250	112	82
36	YYHR18	150×153	3	1.95	18	19	2.55	1.65	47	325	210	95	70
37	YYMG18	150×153	3	2	18	19	2.55	1.65	47	325	220	95	70
38	YYBSB18	152×153	3.1	2.05	20	15	2.8	1.8	47.5	352	225	112	77
39	YYHR18.5	150×175	3.1	2.3	15	17	2.4	1.5	44	372	254	120	69
40	YYHW20	150×153	3.4	2.3	18	15	3	1.9	47.5	378	247	121	88
41	YYZN20	120×225	2.7	1.7	18	12	2.6	1.5	8.5	350	205	120	78
42	YYBSB20	120×225	2.9	1.9	18	14	2.6	1.5	27.5	370	226	112	80
43	YYC25	100×290	4	2	24	14	3.8	1.8	29	565	252	211	100
44	YYC20	150×153	3.4	2.5	18	15	3	2	47.5	400	270	141	78
45	YYHW25	150×153	4	2.45	18	15	3.7	1.9	47.5	437	266	145	/
46	YYHR20	150×163	2.2	1.8	18	17	2	1.4	44	318	215	90.5	68
47	YYHW25F	120×225	3.8	2.3	20	14	3.45	1.9	24.5	505	312	172	120
48	YYHR25	148×205	2.9	1.9	28	19	2.3	1.3	46	433	278	138	88
49	YYU27	150×220	2.85	1.95	20	15	2.55	1.65	45	460	305	138	98
50	YYHR29	148×250	2.7	1.9	20	18	2.35	1.5	44	500	310	148	94
51	YYD25	162×170	3.1	2.1	20	17	2.7	1.65	29	460	280	148	98
52	YYHR30	167×235	3	2	20	18	2.8	1.8	35	560	360	170	113.5
53	YYD35	162×245	3.1	2.1	20	16	2.8	2	56	636	400	208	138
54	YYD40	151×310	3.1	2.3	32	18	2.7	1.8	44	770	530	210	160
	Tolerance	±0.5	±0.1		±1.0	±0.2	±0.1		±0.1				