

Series No	Specification					N. weight (kg) ±3%	Data			Internal Resistance(mΩ/25°C) Tem. Coefficient: 0.8%/°C (≥80% Capacity) 1.0%/°C (< 80% Capacity)	Remark
	Standrad Mo	Normal Capacity (Ah)	Dimension(±1mm) L*W*H*TH	Terminal	CCA (-18°C)		CA (Normal )	RC (min)	20HR (25°C)		
1	35	55	230*175*204*224	L14	620	17.4	770 ~ 820	≥90	55	3.90	
2	24	70	273*173*208*228	L14	710	21.5	850 ~ 900	≥120	70	3.50	
3	L1	50	207*175*190*190	L14	570	14.8	≥740	≥80	50	4.00	
4	65	60	306*192*171*192	L14	730	20.5	≥1000	≥120	70	2.90	
5	47	60	242*175*190*190	L14	670	17.7	860 ~ 910	≥106	60	3.35	SAE
		60				17.7					
6	48	70	278*175*190*190	L14	760	21.0	960 ~ 1000	≥130	70	2.90	
		70				21.0					
7	94R	80	315*175*190*190	L14	820	24.0	1060 ~ 1100	≥155	80	2.60	
		80				24.0					
8	49	92	353*175*190*190	L14	860	26.3	1150 ~ 1200	≥175	95	2.40	
		92				26.3					
9	95R	105	394*175*190*190	L14	960	28.8	1230 ~ 1280	≥210	105	2.20	
		105				28.8					
10	L2	60	242*175*190*190	L14	660	17.5	830 ~ 890	≥105	60	3.50	EU
		60				17.5					
11	L3	70	278*175*190*190	L14	720	20.2	900 ~ 950	≥126	70	3.10	
		70				20.2					
12	L4	80	315*175*190*190	L14	800	23.1	1040 ~ 1090	≥147	80	2.80	
		80				23.1					
13	L5	92	353*175*190*190	L14	850	25.6	1120 ~ 1170	≥168	95	2.50	
		92				25.6					
14	L6	105	394*175*190*190	L14	950	28.5	1200 ~ 1250	≥200	105	2.30	
		105				28.5					
15	QTF LN2	60	242*175*190*190	L14	660	16.9	820 ~ 870	≥100	60	3.70	Economic Type
		60				16.9					
16	QTF LN3	70	278*175*190*190	L14	720	19.5	900 ~ 950	≥120	70	3.20	
		70				19.5					
17	QTF LN4	80	315*175*190*190	L14	800	22.2	1030 ~ 1080	≥140	80	3.00	
		80				22.2					
18	QTF LN5	92	353*175*190*190	L14	850	25.1	1110 ~ 1170	≥160	92	2.70	
		92				25.1					
19	QTF LN6	105	394*175*190*190	L14	950	27.6	1190 ~ 1240	≥190	105	2.50	
		105				27.6					
20	AUX10B	10	150*87*127*127	D2	180	4.20	350 ~ 365	≥17	10	8.15	
21	AUX10D	10	150*87*126*126	D1	180	4.25	350 ~ 365	≥17	10	8.15	
22	AUX12B	12	150*87*145*145	D2	200	4.70	355 ~ 370	≥22	12	8.20	
23	AUX12D	12	150*87*144*144	D1	200	4.75	355 ~ 370	≥22	12	8.20	
24	AUX14B	14	150*87*145*145	D2	200	4.85	375 ~ 395	≥23	14	7.90	
25	AUX14D	14	150*87*144*144	D1	200	4.90	375 ~ 395	≥23	14	7.90	
26	AUX14-4	14	150*87*145*145	L16	200	4.80	375 ~ 395	≥23	14	7.90	

**MF Automotive Batteries**

Series No.	Model	Dimension(±1mm)	Normal CCA	RC	App. Dry Weight (KG)	Wet Weight (KG)
<b>For Cold Area Use</b>						
1	36B20 (M9-9)	194*128*202*224	380	52	6.8	9.6
2	55B24 (M9-11)	235*126*199*221	480	68	8.2	11.7
3	54466 (K10-10)	207*174*175	520	71	8.4	12.1
4	58500 (K10-10)	230*170*156*178	520	71	8.6	12.2
5	55127 (K12-9)	207*174*190*190	480	76	8.9	12.8
6	55415 (K9-13)	276*173*174*174	660	84	9.9	15.1
7	86-610 (K12-10)	230*171*183*204	530	91	9.9	14.5
8	55519 (K10-12)	239*172*175*175	620	89	9.9	13.9
9	L2-400 (K12-11)	237*172*188*188	580	99	10.5	15.2
10	55D23 (K12-11)	230*173*200*222	580	99	10.6	15.5
11	55D26 (K12-11)	256*172*201*222	580	99	10.7	17.0
12	56318 (K9-14)	276*173*174*174	710	95	10.7	15.5
13	75D23 (K12-12)	230*173*200*222	630	115	11.5	16.3
14	78-675 (K10-13)	258*177*183*183	650	96	10.9	16.3
15	65-650 (K12-13)	300*190*192	680	123	12.6	18.8
16	80D26 (K12-13)	256*172*201*222	680	123	12.2	18.0
17	20-72 (K12-13)	270*172*187*187	680	123	12.4	17.7
18	95D31 (K12-14)	302*171*197*219	730	139	13.6	20.2
19	58043 (K12-14)	310*174*189*189	730	139	13.5	19.7
20	31A750 (K12-16)	334*172*221*241	830	164	15.9	23.5
21	20-100 (K12-17)	351*173*188*188	850	173	15.8	22.2
22	20-110 (K12-19)	393*174*189*189	880	199	17.6	26.0
<b>For Warm Area use</b>						
1	MF36B20 (M9-8)	194*128*202*224	340	47	6.3	9.1
2	MF55B24 (M9-10)	235*126*199*221	440	62	7.7	11.3
3	MF55127 (K12-8)	207*174*190*190	430	68	8.2	12.3
4	MF58500 (K10-9)	230*170*156*178	470	59	8.0	11.6
5	MF55415 (K9-12)	276*173*174*174	610	79	9.4	14.6
6	MF86-610 (K12-9)	230*171*183*204	480	76	9.2	13.6
7	MFL2-400 (K10-11)	237*172*188*188	570	77	9.2	14.1
8	MF55D23 (K10-11)	230*173*200*222	570	77	9.4	14.3
9	MF55D26 (K10-11)	256*172*201*222	570	77	9.5	15.3
10	MF56318 (K9-13)	276*173*174*174	660	84	9.9	15.1
11	MF75D23 (K12-11)	230*173*200*222	580	99	10.6	15.6
12	MF80D26 (K12-11)	256*172*201*222	580	99	10.7	17.0
13	MF-N80 (K12-12)	302*171*197*219	630	115	12.0	19.0
14	MF95D31 (K12-13)	302*171*197*219	680	123	12.7	19.5
15	N100 (K12-15)	405*171*209*238	750	148	14.8	24.7
16	N120S (K12-17)	405*171*209*238	830	173	16.5	26.0
17	N120K (K11B-19)	508*184*202*225	850	173	18.4	30.0
18	N135 (K11B-21)	508*184*202*225	920	196	19.8	31.5
19	N150 (K11B-23)	509*219*203*224	970	219	21.4	36.5
20	N165 (K11B-25)	509*219*203*224	1050	243	23.2	37.0
21	N180 (K15B-23)	509*219*203*224	1000	293	24.7	39.2
22	N200 (K15B-25)	505*264*216*242	1050	325	27.0	45.0

EFB Series

Series No.	Model	Dimension(±1mm) L*W*H(TH)	Terminal	Normal Capacity Ah/20HR @25°C	CCA (-18°C)	Net Weight (kg) ±2.5%	RC (min)	AH/20HR @25°C
1	EFB LN2	242*175*190(190)	L14	60	620	15.6	≥90	60
2	EFB LN3	278*175*190(190)	L14	70	700	17.9	≥120	70
3	EFB Q85	232*173*205(228)	L14	60	640	16.1	≥100	60
4	EFB S95	260*173*205(228)	L14	70	700	18.5	≥120	70
5	EFB LN2	242*175*190(190)	L14	68	700	17.0	≥115	68
6	EFB LN3	278*175*190(190)	L14	75	760	19.1	≥130	75
7	EFB LN4	315*175*190(190)	L14	85	820	22.0	≥175	85
8	EFB LN5	353*175*190(190)	L14	95	900	24.5	≥200	95
9	EFB LN6	394*175*190(190)	L14	105	950	27.0	≥220	105
10	EFB12V60AH	241*174*189(189)	L	60	621	16.79	100	68
11	EFB12V70AH	277*174*189(189)	L	70	716	19.21	118	79
12	EFB12V80AH	314*174*189(189)	L	80	811	21.68	135	89
13	EFBT7	314*174*174(174)	L	75	733	20.07	118	79
14	EFBQ85	230*172*199(223)	R/L	60	651	16.57	94	65
15	EFB Q85	230*172*203(223)	L	60	651	16.98	94	65
16	EFBS95	259*172*199(223)	R/L	70	751	18.46	110	74
17	EFB S95	259*172*203(223)	L	70	751	19.23	115	74
18	EFBT-115	305*172*203(223)	L	80	851	21.87	127	84
19	EFB N55	238*129*201 (222)	L	45	488	13.29	70	49
20	EFB H3	174*174*189(189)	L	60	291	10.45	47	36
21	EFB H4	206*174*189(189)	L	60	413	13.71	79	56
22	EFB B20	197*129*201 (222)	R/L	32	229	9.11	38	30
23	20-100	352*174*189 (189)	L	100	861	23.23	167	104
24	20-110	393*174*189 (189)	L	110	952	26.46	206	124