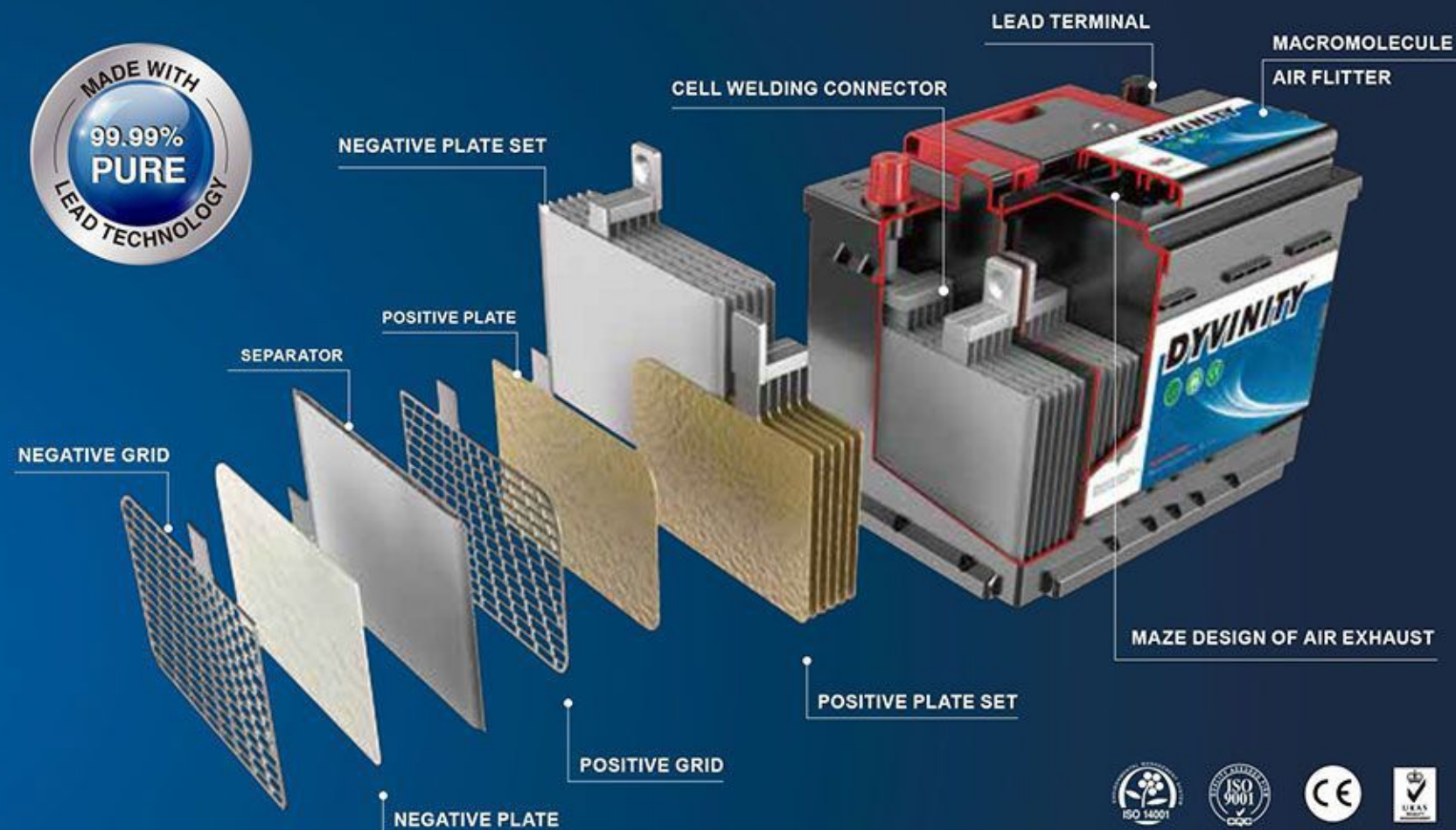


# 05 Brand/Product Features



- SEALED MAINTENANCE FREE & LOW SELF DISCHARGE**  
No need for checking electrolyte level and topping throughout its life. Sealed construction ensures no leakage or seepage of electrolyte from terminal or casing.
- STARTING POWER**  
Strong starting and staying power so your battery stays strong and performs like new, day after day.
- EXTREME CLIMATE**  
Advanced heavy duty grids provide added durability under today's harsh operating conditions.
- SPILL PROOF**  
Clean, safe, non-spillable battery construction.
- ECO-FRIENDLY**  
No liquid or acid leakage. Stronger resistance to corrode the unique gas recombination technology effectively nullifies generation of gas during normal use.
- SUPERIOR HIGH RATE DISCHARGE**  
Very low internal resistance and very high electrolyte - active material reactive interface - allows very high currents for short and medium duration.

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# 06 PRODUCT APPLICATION



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# 08 MAINTENANCE FREE SERIES - DIN

	TYPE (NEW)	CAPACITY 20HR (AH)	RC (MIN)	CCA(-18°C)	DIMENSION(mm)				APPROX WET WEIGHT(KG)	LAYOUT	TERMINAL	HOLD-DOWN
					LENGTH	WIDTH	HEIGHT	TOTAL HEIGHT				
LBN1	53628	36	54	320	211	175	175	175	11.3	1/0	A	B14
	54465	44	68	350	211	175	175	175	11.7	1/0	A	B14
LN1	54459	44	70	350	211	175	190	190	11.9	1/0	A	B14
	55046	50	79	460	245	174	177	177	13.8	1/0	A	B14
LBN2	55515	55	90	500	248	175	175	175	14	1/0	A	B14
	55415	54	79	460	245	175	190	190	13.6	1/0	A	B14
LN2	55530	55	88	460	245	175	190	190	13.9	1/0	A	B14
	56219	60	98	500	245	175	190	190	15.5	1/0	A	B14
LBN3	56068	60	98	500	248	175	190	190	15.2	1/0	A	B14
	56069	60	108	500	248	175	190	190	15.4	1/0	A	B14
LN3	55415	54	88	500	281	172	175	175	16.4	1/0	A	B14
	57117	71	122	550	273	174	175	175	15.9	1/0	A	B14
LBN4	56420	64	106	520	273	173	171	171	15.6	1/0	A	B14
	56069	60	110	530	273	173	191	191	15	1/0	A	B14
LN4	57217	66	110	540	273	173	191	191	15.9	1/0	A	B14
	57219	72	122	600	273	173	191	191	16	1/0	A	B14
LBN5	57220	72	124	610	273	174	190	190	16.5	1/0	A	B14
	58043	80	140	550	315	175	190	190	19.8	1/0	A	B3
LN5	56420	64	106	520	281	172	175	175	15.8	1/0	A	B14
	56618	66	112	600	281	172	175	175	16.4	1/0	A	B14
LBN6	58815	88	156	650	352	175	176	176	21.5	1/0	A	B3
	58821	88	154	670	351	175	192	192	21	1/0	A	B14
LN6	58827	88	154	670	351	175	192	192	21.4	1/0	A	B14
	59040	95	175	650	352	175	190	190	23	1/0	A	B14
	60038	100	182	650	352	175	190	190	24	1/0	A	B14
	60026	100	203	650	381	175	190	190	24.8	1/0	A	B3



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# MAINTENANCE FREE SERIES-JIS

GROUP NUMBER	TYPE (NEW)	TYPE (OLD)	CAPACITY		CCA(-18°C)	DIMENSION(mm)				APPROX WET WEIGHT(KG)	LAYOUT	TERMINAL	HOLD-DOWN
			20HR (AH)	(MIN)		LENGTH	WIDTH	HEIGHT	TOTAL HEIGHT				
B20	36B20L	NS40L	34	50	320	198	130	195	215	9.8	0	B	B0
	36B20R	NS40	34	50	320	198	130	195	215	9.8	1	B	B0
B24	36B20L	NS40ZL	36	55	330	198	130	195	215	10.2	0	B	B0
	36B20R	NS40Z	36	55	330	198	130	195	215	10.2	1	B	B0
D23	46B24L	NS60L	45	71	350	237	128	192	213	11.9	0	A	B0/B4
	46B24R	NS60	45	71	350	237	128	192	213	11.9	1	A	B0/B4
D26	46B24L	NS60L(S)	45	71	350	237	128	192	213	11.9	0	B	B0/B4
	46B24R	NS60R(S)	45	71	350	237	128	192	213	11.9	1	B	B0/B4
D31	55B24L	NX100-S6L	48	75	450	237	128	192	213	12.3	0	A	B0/B4
	55B24R	NX100-S6	48	75	450	237	128	192	213	12.3	1	A	B0/B4
D31	55B24L	NX100-S6L(S)	48	75	450	237	128	192	213	12.3	0	B	B0/B4
	55B24R	NX100-S6(S)	48	75	450	237	128	192	213	12.3	1	B	B0/B4
E41	55D23L		50	90	500	234	172	180	201	14.2	0	A	B4
	55D23R		50	90	500	234	172	180	201	14.2	1	A	B4
E41	75D23L		65	110	600	230	172	195	217	15.4	0	A	B4
	75D23R		65	110	600	230	172	195	217	15.4	1	A	B4
E41	55D26L	NS02L	60	98	530	265	172	199	221	16.1	0	A	B8
	55D26R	NS02L	60	98	530	265	172	199	221	16.1	1	A	B8
E41	65D26L	NC70L	60	100	570	265	172	199	221	16.8	0	A	B8
	65D26R	NC570	60	100	570	265	172	199	221	16.8	1	A	B8
E41	80D26L	NX110-5L	70	120	620	265	172	199	221	17.6	0	A	B8
	80D26R	NX110-5	70	120	620	265	172	199	221	17.6	1	A	B8
E41	65D31L	N70L	70	118	550	309	172	199	221	18.7	0	A	B8
	65D31R	N70	70	118	550	309	172	199	221	18.7	1	A	B8
E41	75D31L	N70ZL	75	130	620	309	172	199	221	19.6	0	A	B8
	75D31R	N70Z	75	130	620	309	172	199	221	19.6	1	A	B8
E41	95D31L	NX120-7L	80	140	800	309	172	199	221	20.4	0	A	B8
	95D31R	NX120-7	80	140	800	309	172	199	221	20.4	1	A	B8
E41	34-80	34800	60	100	500	265	171	190	211	16.7	1/0	A	B8
	65-8YD	-	65	110	600	302	191	187	198	19.2	1/0	A	B8
E41	N100L	95E41R	100	182	650	402	170	206	230	25.5	0	E/A	B0
	N100	95E41R	100	182	650	402	170	206	230	25.5	1	E/A	B0
E41	NS120L	115E41L	110	212	720	402	170	206	230	26.1	0	E/A	B0
	NS120	115E41R	110	212	720	402	170	206	230	26.1	1	E/A	B0
E41	N120	115F51	120	224	700	508	180	218	240	34.5	4	A	B0
	N120R	115F51R	120	224	700	508	180	218	240	34.5	3	A	B0
E41	N150	145G51	150	292	800	490	202	171	207	38.5	4	E/A	B0
	N150R	145G51R	150	292	800	490	202	171	207	38.5	3	E/A	B0
E41	N170	195G51	150	292	800	508	222	220	252	43	4	E/A	B0
	N170R	195G51R	150	292	800	508	222	220	252	43	3	E/A	B0
E41	N200	190H52	200	409	1000	508	265	218	250	50.2	4	E/A	B0
	N200R	190H52R	200	409	1000	508	265	218	250	50.2	3	E/A	B0

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# MAINTENANCE FREE SERIES-BCI

BCI GR. NO.	CATALOGUE NO.	CCA(BCI)	RC (MIN)	DIMENSION(MM)				LAYOUT	TERMINAL	HOLD-DOWN
				LENGTH	WIDTH	HEIGHT	TOTAL HEIGHT			
21	21-450	450	80	200	172	200	220	10	A	B1
	21R-450	450	80	200	172	200	220	11	A	B1
24	24-450	450	80	256	176	193	214	10	A	B1
	24-500	500	90	256	176	193	214	10	A	B1
24R	24-550	550	100	256	176	193	214	10	A	B1
	24-600	600	113	256	176	193	214	10	A	B1
24R	24-630	630	125	256	176	193	214	10	A	B1
	24R-450	450	80	256	176	193	214	11	A	B1
24R	24R-500	500	90	256	176	193	214	11	A	B1
	24R-550	550	100	256	176	193	214	11	A	B1
24R	24R-600	600	113	256	176	193	214	11	A	B1
	24R-630	630	125	256	176	193	214	11	A	B1
25	25-500	500	100	225	172	200	222	10	A	B1
	26-450	450	80	208	172	176	197	10	A	B1
26	26-550	550	100	208	172	176	197	10	A	B1
	26R-450	450	80	208	172	176	197	11	A	B1
26R	26R-550	550	100	208	172	176	197	11	A	B1
	27-600	600	113	300	172	200	221	10	A	B1
27	27-630	630	130	300	172	200	221	10	A	B1
	27-670	670	140	300	172	200	221	10	A	B1
27R	27-710	710	140	300	172	200	221	10	A	B1
	27R-750	750	155	300	172	200	221	10	A	B1
27R	27R-600	600	113	300	172	200	221	11	A	B1
	27R-630	630	130	300	172	200	221			