

AUTOMOTIVE BATTERIES

TECHKRAFT
Industries India

➔ LOW MAINTENANCE

➔ HIGH POWER



Advantage

High Temperature Resistance, Great vibration resistance, Low Self-discharge, 30% More Battery Service Life and Top Quality Warranty.

Product Description

1. The battery consists of high-performance paste plates, low resistance separators, high-impact resistant polypropylene plastic tank.
2. Stable performance in different temperature working environment. Low internal resistance and good starting performance.
3. Tight assembly technology Options of PE separators. Reduction of battery resistance and Inside corrosion.
4. Durable and strong material with well designed construction, which has good ventilation function and good anti-explosive character, providing greater vibration resistance.
5. Customer-made special dimension available (including brand & packaging design).
6. Maintenance free lead construction, long service life design.

Typical Applications

Starting battery for cars, buses, trucks, tractor, and other vehicles.

- 1 The advanced technology for two-side pasting improves the plates' resistance to corrosion and its initial capacity and also extends the battery service life.
- 2 With the high-purity quaternary alloy of Pb, Se, Sn and As, the grids can ensure low self discharge, water loss and incidence of gas and extend the battery service life.
- 3 The imported pocket PE separator prevents short circuit caused by the dropping of active substance which makes the low internal resistance, large current discharge and excellent cold-starting.
- 4 The advanced inter-cell connection welding technology ensures lower internal resistance in connection.
- 5 Adopting special acid-proof material and burst-separation patch can segregate the potential sparkle from outside effectively, and also ensures more security when using it.
- 6 The unique mazy reflux-design of cell cover ensures that electrolyte can flow back to the battery inside swimmingly, which can lower the water wastage and extend battery life.
- 7 The battery case and lid are both adopted with reinforced design, and made of PP engineering plastics to achieve high strength and good heat resistance.



MAINTENANCE FREE (MF)



++++

LAYOUT, TERMINAL TYPE, HOLD DOWN

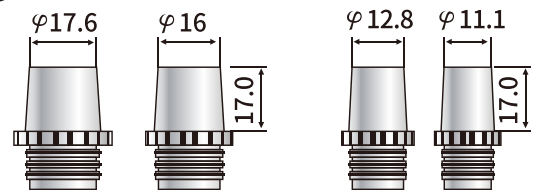
CELL LAYOUT



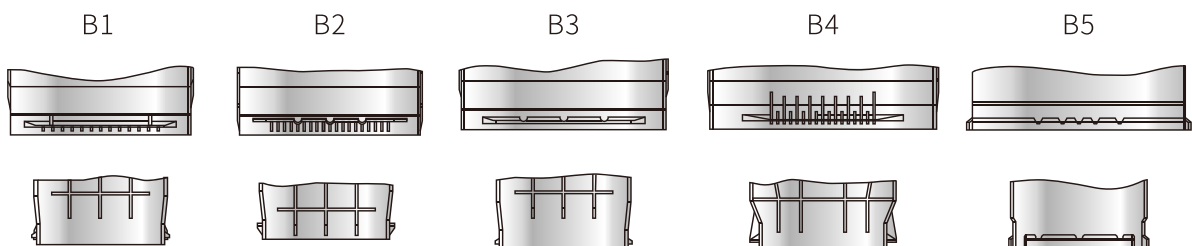
TERMINAL

STD

SM



HOLD DOWN



MAINTENANCE FREE (MF)



+ + + +

JIS Standard MF Automotive Batteries

Container Type	Model	Capacity	Dimensen(mm)	Packed Weight
N50	N50 R/L	50Ah	259X173X225	15.0
N50	N50Z R/L	60Ah	259X173X225	16.0
N50	NS70R/L	65Ah	259X173X225	17.0
N70	N70 R/L	70Ah	306X173X225	19.2
N70	N80 R/L	80Ah	306X173X225	20.0
N70	N90 R/L	90Ah	306X173X225	21.0
N100	N90 R/L	90Ah	409X173X233	26.0
N100	N95 R/L	95Ah	409X173X233	26.8
N100	N100 R/L	100Ah	409X173X233	27.8
N120	N120 R/L	120AH	506X182X248	33.0
N120	N135 R/L	135Ah	506X182X248	35.0
N150	N150 R/L	150Ah	505X220X215	39.5
N200	N180 R/L	180Ah	520X275X220	48.5
N200	N200 R/L	200Ah	520X275X220	50.5





CORPORATE OFFICE

2F-CS-037
ANSAL PLAZA VAISHALI,
GHAZIABAD, UP INDIA.

Phone: +91-120-4180914
Mobile: +91 9958600424

OVERSEAS OFFICE

A2, 1FZA Business Park,
Dubai Silicon Oasis,
Dubai UAE
Mobile : +971-542993175

18 Carter street,
Lagos,
Nigeria