

UZAK

Technical Sheet

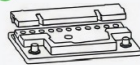


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Maintenance-Free Battery

1



Battery Lid

Unique acid circumference and air exhaust design to minimize water volatilization and prolong battery life.

2



Charge Condition Indicator

Built-in indicator to display the charge status (Normal, Recharge, Replace).

3



Anti-acid and Explosion Slice

Filters acidic mist to prevent flow out and prevent flames from entering for safety.

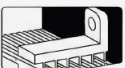
4



Terminal

Made by high intensity lead alloy, anti mechanical damage, good conductivity, suitable for high rate discharging

5



Strap and Lead Part

Cast and welded with high-conductivity lead alloy using TTP welding technology.

6



PE Bag Separator

High micro-pore rate and small aperture for low internal resistance.

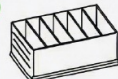
7



Plate

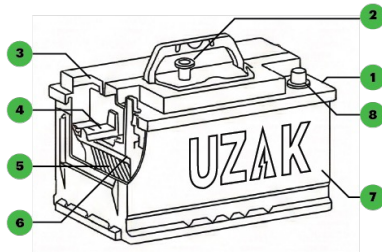
Lead-calcium alloy plate to minimize water loss with excellent discharge performance.

8



Cell Slot

Polypropylene injection molding for high intensity and vibration resistance.



Convention Battery

1



Strap and Lead Part

High-quality lead alloy with TTP welding for high-rate startup.

2



Terminal

High-intensity lead alloy suited for high-rate discharging.

3



Plate

High-purity lead antimony alloy for dry-charged performance; start-up vehicle 10 minutes after filling acid.

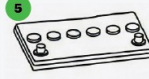
4



PE Bag Separator

Imported material for high-rate discharging performance.

5



Battery Lid

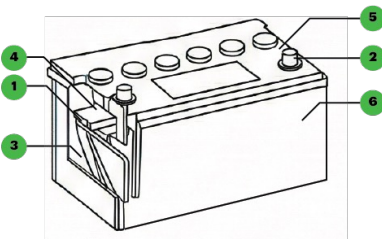
Heat-sealing technology with special water injection plugs to reduce volatilization.

6



Cell Slot

Smooth, clear surface with anti-shock and vibration structure design



UZAK

JS Types

Battery Type	Nominal Voltage	Nominal Capacity	CCA	Length	Width	Height
NS 40 ZSL	12	35	275	200	128	215
N 40	12	40	315	236	128	215
NS 60	12	45	325	236	128	215
NS 60 S	12	45	325	236	128	215
NS 60 L	12	45	325	236	128	215
NS 60 SL	12	45	325	236	128	215
N 50 Z	12	60	340	257	162	220
NS 70	12	65	375	257	162	220
NS 70 H	12	70	375	257	162	220
N 70	12	70	415	305	172	220
N 80	12	80	500	305	172	220
NS 100	12	90	540	305	172	220
N 100	12	100	585	407	175	220
N 105	12	105	585	407	175	220
N 110 SQUARE	12	110	600	280	257	220
N 120	12	120	665	520	200	220
N 135	12	135	740	525	210	220
N 150	12	150	835	525	210	220
N 200	12	200	1100	525	264	220
N 205	12	205	1100	525	264	220
N 210-220	12	210	1150	525	264	220

DIN Types

Battery Type	Nominal Voltage	Nominal Capacity	CCA	Length	Width	Height
DIN 44	12	44	320	205	175	190
DIN 50	12	50	350	245	175	190
DIN 55	12	55	400	245	175	190
DIN 66	12	66	440	275	175	190
TD 70 H	12	70	480	245	175	190
DIN-D 75	12	75	560	275	175	190
DIN 88	12	88	600	348	175	190
DIN - D 90	12	90	640	348	175	190
DIN - D 100	12	100	720	348	175	190
DIN 135	12	135	750	523	196	226