

Anode Materials

Type	NG (Natural Graphite)
Advantage	High Capacity ▪ High Press Density ▪ Excellent Performance at Low Temp. ▪ High Cost-performance Ratio

Type	AG (Artificial Graphite)
Advantage	Long Cycle Life ▪ Excellent Performance at High Temp. ▪ Easy to Process

Type	MCMB (MesoCarbon MicroBeads)
Advantage	High Cycle Life ▪ High Rate ▪ Excellent Performance at High Temp. ▪ Excellent Fast-charging Performance

Type	HC (Hard Carbon)
Advantage	High Rate ▪ Excellent Wafer Resistance during Water-based Processing ▪ Excellent Charging Performance at Low Temp.

Type	SC (Soft Carbon)
Advantage	High Rate ▪ Easy to Process ▪ High Press Density ▪ Long Cycle Life

Type	LTO (Lithium Titanate Oxide)
Advantage	Excellent C-rate ▪ Long Cycle Life (Over 10,000) ▪ High Safety

Type	SiO (Silicon Oxide)
Advantage	Long Cycle Life ▪ Mild Swelling ▪ High Capacity