







Nominal voltage		12 V DC
Nominal Capacity (5HR,25 C):		53,5 Ah
Nominal Capacity (10HR,25 C):		60 Ah
Nominal Capacity (20HR,25 C):		63 Ah
Internal resistance		Approx. 5,5 m Ω
Maximum charging current		18.9 A
Maximum discharge current		800 A (5 sec.)
Number of cycles		800 (50% D.O.D.)
Operating temperature range		-20 C 50 C
Float use/ cycle use		13.5 – 13.8V/ 14.4 – 15.0V
Standard terminal		Threaded Insert 6mm
Housing material		ABS (UL94-HB)
Dimensions	length	275 mm
	width	171 mm
	height	188 mm (1 mm)
Approx. Weight		20.7 kg
Packing		1 pcs/box

Typical applications :
Electric Vehicle
Electric Wheelchairs
E-bike
Lawn mowers
Golf-Carts
Medical Equipment
Boats

Valve Regulated Maintenance Free Absorbent Glassmat Technology Complies with IEC61056, JIS C 8702, GB/T 19639
Low self discharge Classified as non- spillable and Non Dangerous goods by IATA, FAA, ADR, IMDG
Can be used in any orientation Cannot be charged while the terminal is downward.