







Braille XC20.0-1000-1 **Motorsport Lithium Battery**

At only 3.7 KG, the XC20.0-1000-1 Motorsport Lithium Battery is a high-performance upgrade from a traditional lead acid battery. Offering significant weight reduction, more power output and lasting up to 5 times longer than lead acid batteries!

BENEFITS:

- · Superior starting capabilities with high cranking amp output per kg
- Fast and efficient recharge, up to 5 times faster than lead acid batteries
- Can be used in "Total Loss" (no alternator) applications
- 3-5 times longer service life vs lead-acid batteries
- Engineered for high shock and vibration applications
- Up to 2/3 weight reduction for equivalent cranking performance

1000	3.7	20.0	256
10 SECONDS (A)	WEIGHT (KG)	CAPACITY (Ah)	CAPACITY (Wh)

PRODUCT INFORMATION

Physical Specs

Battery Chemistry	LFP
Length (mm)	248
Width (mm)	96
Height (mm)	154
Weight (kg)	3.7
Terminal Type	Brass terminal block

Polarity Right +

Technical Specs

5 Second Pulse Cranking Amps 10 Second Pulse Discharge	1197	Charging Temperature	0C to 50C
Current (A)	1000	Discharge	-20C to +60C
Voltage	12	Temperature Range	200.0
Capacity (Ah)	20.0	Storage Temperature	-20C to +60C
Capacity (Wh)	256	•	
Continuous Discharge Current (A)	400		

Charging

Recharge Voltage	14.4V - 14.6V
Maintenance Charge Voltage	13.8V











Rev 05-23









