YUASA BATTERY

NP2.3-12FR

12V

2.3Ah

VRLA

AGM

Yuasa NP batteries are the trusted choice around the world for standby power in applications where system integrity is paramount. Yuasa NP batteries incorporate high energy density and thick lead calcium grids for an extended battery life. Offering superb recovery from deep discharge, these multipurpose batteries are ideal for float or cyclic use.

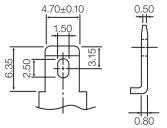
Yuasa NP's unique construction and sealing technique ensures no electrolyte leakage from case or terminals, providing complete peace of mind. All NP batteries utilise Yuasa's unique electrolyte suspension system as well as the very latest oxygen recombination technology to effectively eliminate the need for watering during normal use.

- ✓ Sealed construction with pressure relief system
- ✓ Operation in any orientation (except in an inverted position)
- ✓ Heavy duty grids
- ✓ Low self discharge
- ✓ Flame Retardant container material
- ✓ 98% recyclable

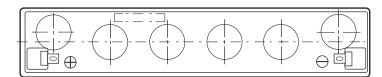
YUASA SU°	NP2.3-12FR 12V,2.3Ah valve regulated lead acid battery
CONSTANT VOLTAGE VOLTAGE INSTALL CHARGE AT 20°C REGULATION CURRENT STAND BY USE TRANSPERSIVE 0.575A I	CAUTION • AVOID SHORTING TERMINALS • DO NOT CHARGE IN A QUA STIGHT CONTAINER.
NON-SPILLABLE FLAME RETARDANT	YUASA BATTERY MADE IN TANVAN

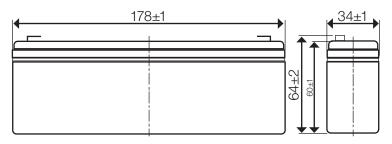
Performance Specifications			
Nominal Voltage	12V		
Rated Capacity at 25°C	2.3Ah (20 hour, 10.5V) 2.1Ah (10 hour, 10.5V) 1.95Ah (5 hour, 10.5V) 1.39Ah (1 hour, 10.5V)		
Internal Resistance at 25°C	Approx. 68mΩ		
Maximum Discharge Current	34.5A (5 sec.)		
Maximum Charge Current	0.575A		
Charge Voltage	Float charge at 25°C: 13.65V±0.15V Float charge voltage temperature correction factor from standard 25°C: -3mV/°C/Cell		
	Cyclic charge at 25°C: 14.4V~15.0V Cyclic charge voltage temperature correction factor from standard 25°C: -4mV/°C/Cell		
Operating Temperature Range	Discharge: -15°C~45°C Charge: -15°C~45°C Storage: -15°C~45°C		
Design life at 25°C	3-5 years		
Storage	Batteries can be stored for up to 6 months at 25°C after which recharging is recommended. For higher temperatures the time interval will be shorter.		

Physical Specifications			
Dimensions	Width: Container Height:	178±1mm 34±1mm 60±1mm 64±2mm	
Terminal Type	Faston Tab 187 (4.75mm wide)		
Weight	Approx. 0.9kg		
Container Material	A.B.S. (Flame Class UL94V-0)		



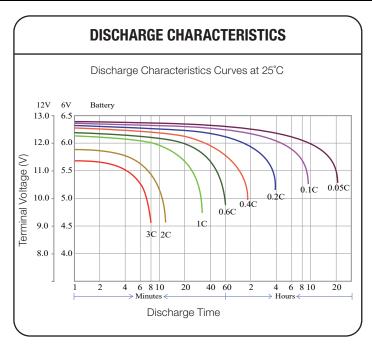
Faston tab: 187 (Standards)

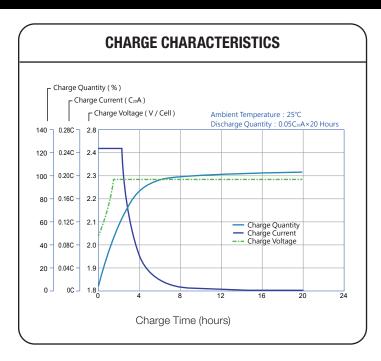


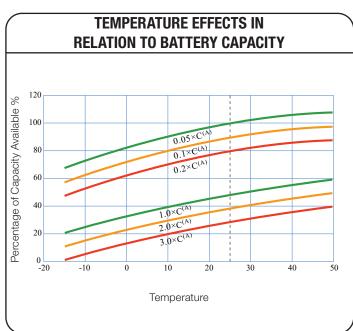


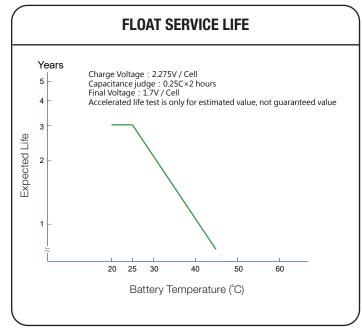
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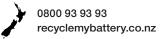




This battery is 98% recyclable. Help create a cleaner planet, return your used battery to the original place of purchase or your nearest Century Yuasa approved Battery Recycling Centre.

You can find your nearest recycling centre:





For more information contact a Yuasa battery specialist: