## YUASA BATTERY

NP4-6FR

4Ah

**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

Performance Specifications				
Nominal Voltage	6V			
Rated Capacity at 25°C	4Ah (20 hour, 5.25V) 3.6Ah (10 hour, 5.25V) 3.45Ah (5 hour, 5.25V) 2.67Ah (1 hour, 5.25V)			
Internal Resistance at 25°C	Approx. 15.4mΩ			
Maximum Discharge Current	60A (5 sec.)			
Maximum Charge Current	1A			
	Float charge at 25°C: 6.83V±0.08V Float charge voltage temperature correction factor from standard 25°C: -3mV/°C/Cell			
Charge Voltage	Cyclic charge at 25°C: 7.2V ~ 7.5V 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			

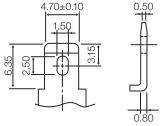
Batteries can be stored for up to 6 months at 25°C after which

recharging is recommended. For higher temperatures the time

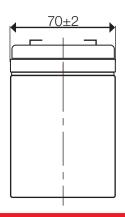
interval will be shorter.

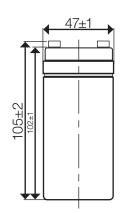
NP4-6FR 6V,4.0Ah  valve regulated lead acid battery
CAUTION  * AUTO BHORN TRANSMALE.  * DO NOT COMMANDE.  BY A GAS THOSE CONTAINER.
YUASA BATTERY NON-SPILLABLE FLAME RETARDANT MADE IN TAIWAN

Physical Specifications				
Dimensions	Length: Width: Container Height: Overall Height:	70±2mm 47±1mm 102±1mm 105±2mm		
Terminal Type	Faston Tab 187 (4.75mm wide)			
Weight	Approx. 0.8kg			
Container Material	A.B.S. (Flame Class UL94V-0)			





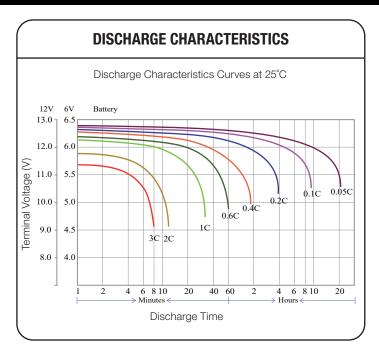


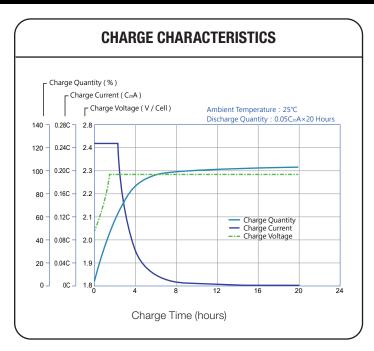


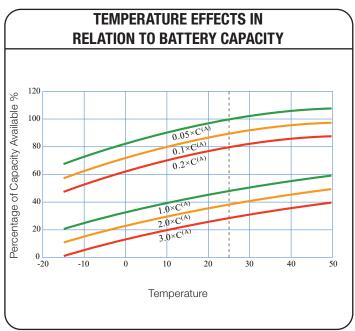
Storage

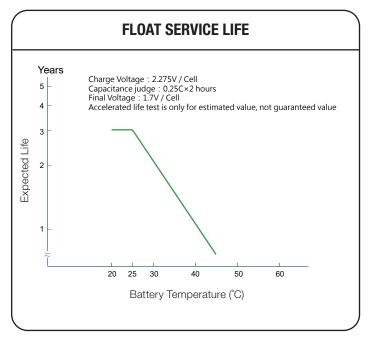
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This battery is 98% recyclable. Help create a cleaner planet, return your used battery to the original place of purchase or your nearest Century Yuasa approved Battery Recycling Centre.

You can find your nearest recycling centre:





For more information contact a Yuasa battery specialist: