## YUASA BATTERY

NP3-6FR

3Ah

V

**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.

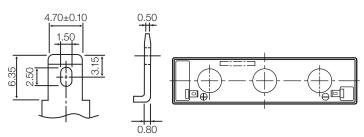
Yuasa NP's unique construction and sealing technique ensures no electrolyte leakage from case or terminals, providing complete peace of mind. All NP batteries utilise Yuasa's unique electrolyte suspension system as well as the very latest oxygen recombination technology to effectively eliminate the need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

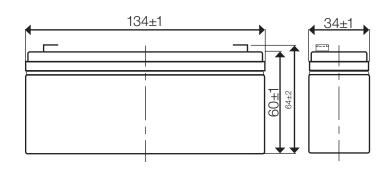
-					
		NP3-6FR		6V,3.0Ah	
			valve regul		100/
			lead acid b		7
YUASA					
CONSTANT VOLT. CHARGE AT 25°C	ide i i danie	URRENT	72.0	CAUTION  AVOID SHORTING TERMINA  DO NOT CHARGE	LS Dh
STAND BY USE	0.0201-0.0101	0.75A ‡		IN A GAS TIGHT CONTAINE	R PD
CYCLIC USE	7.2V~7.5V	0.75A↓ )			Υ

Performance Specifications					
Nominal Voltage	6V				
Rated Capacity at 25°C	3Ah (20 hour, 5.25V) 2.6Ah (10 hour, 5.25V) 2.45Ah (5 hour, 5.25V) 1.9Ah (1 hour, 5.25V)				
Internal Resistance at 25°C	Approx. 18mΩ				
Maximum Discharge Current	45A (5 sec.)				
Maximum Charge Current	0.75A				
Chaves Valtage	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				
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	Length: Width: Container Height: Overall Height:	134±1mm 34±1mm 60±1mm 64±2mm			
Terminal Type	Faston Tab 187 (4.75mm wide)				
Weight	Approx. 0.66kg				
Container Material	A.B.S. (Flame Class UL94V-0)				

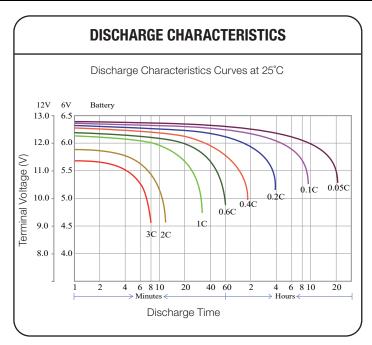


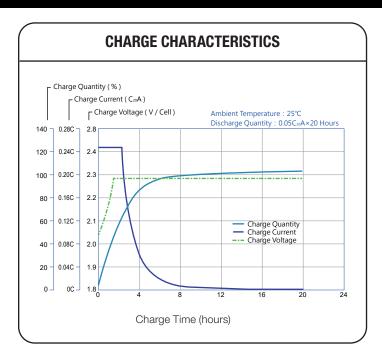
Faston tab: 187 (Standards)

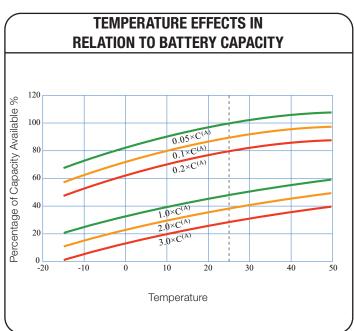


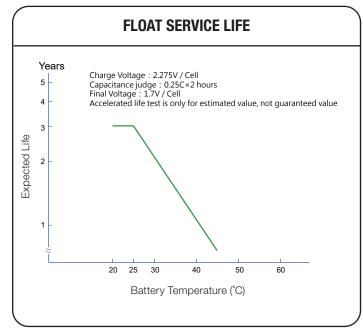
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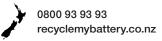




This battery is 98% recyclable. Help create a cleaner planet, return your used battery to the original place of purchase or your nearest Century Yuasa approved Battery Recycling Centre.

You can find your nearest recycling centre:





For more information contact a Yuasa battery specialist: