

OPzS SERIES

> Summary

NPP OPzS Series batteries are a traditional tubular plate flooded stationary batteries. This type battery is most suited for all standby power applications that require the highest level of reliability and security.

> Product Features

Capacity range: 200Ah-3000Ah(25°C)
 Voltage class: 2V
 Number of cycles(25°C)
 30%DOD: 6000 cycles
 50%DOD: 3500 cycles
 100%DOD: 1800 cycles
 Suitable for deep/shallow cycle and PSOC cycle condition
 Low maintenance: replenishment is 3 years
 Design floating life: 15 years(25°C)
 Temperature range for use: -15~50°C
 Operation temperature range: -15~50°C
 Recommended operation temperature 25°C

> Certifications

CE, UL, IEC60896-21/22, ISO9001, ISO14001, CQC, TLC, OHSAS18001, etc

> Design Features

Stable Quality & High Reliability
 Sealed Construction
 Long Service Life
 Low Maintenance Operation
 Heavy Duty Grids

> Application

UPS
 Power supply
 Fire-alarm system
 Solar power system
 Wind power system
 Telecommunication equipment
 Electronic instrument

Battery Model	Nominal Voltage(V)	Rated Capacity(Ah)10HR/25°C	Approx. Weight(Kg)		Dimension(mm)				Terminal Type	Terminal Position
			Dry Weight	Wet Weight	Length	Width	Height	Total Height		
OPzS200	2	200	13.00	17.50	103	206	355	410	T20	G
OPzS250	2	250	15.00	20.50	124	206	355	410	T20	G
OPzS300	2	300	17.50	24.00	145	206	355	410	T20	G
OPzS350	2	350	21.00	28.00	124	206	471	526	T20	G
OPzS420	2	420	23.00	32.00	145	206	471	526	T20	G
OPzS490	2	490	26.50	37.50	166	206	471	526	T20	G
OPzS600	2	600	35.00	47.00	145	206	646	701	T20	G
OPzS800	2	800	48.00	64.00	191	210	646	701	T20	H
OPzS1000	2	1000	58.00	78.00	233	210	646	701	T20	H
OPzS1200	2	1200	68.00	92.00	275	210	646	701	T20	H
OPzS1500	2	1500	80.00	111.00	275	210	796	851	T20	H
OPzS2000	2	2000	110.00	152.00	397	212	772	827	T20	I
OPzS2500	2	2500	132.00	185.00	487	212	772	827	T20	J
OPzS3000	2	3000	159.00	222.00	576	212	772	827	T20	J

