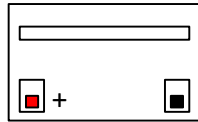
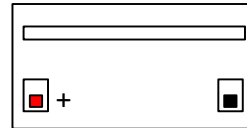


# NP Series Batteries

## Terminal Layouts:



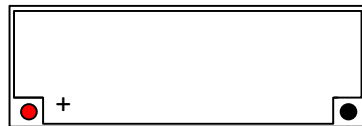
NP-75



NP-100



NP-120



NP-150



NP-200

## Specifications:

MODEL	NP-75	NP-100	NP-120	NP-150	NP-200
MERLIN PART #	06-3001	06-3002	06-3003	06-3004	06-3005
INDUSTRY STD EQUIV SIZE	24T	31T			4D
NOMINAL VOLTAGE	12V	12V	12V	12V	12V
CAPACITY @ 20 HR RATE	75Ah	100Ah	120Ah	150Ah	200Ah
CAPACITY @ 10 HR RATE	67.5Ah	90Ah	108Ah	135Ah	180Ah
RETENTION AFTER 6 MONTHS	85%	85%	85%	85%	85%
BATTERY TYPE	DEEP CYCLE, SEALED AGM				
MOUNTING ORIENTATION	ANY ORIENTATION WITHOUT LEAKAGE				
CYCLE LIFE 30% DoD	1500	1500	1500	1500	1500
CYCLE LIFE 50% DoD	600	600	600	600	600
CYCLE LIFE 100% DoD	250	250	250	250	250
LENGTH - MM	259	329	407	483	520
WIDTH - MM	168	172	173	170	260
HEIGHT - MM	207.5	214	234.5	241	208
WEIGHT KG	26.5	30.8	41.3	46.8	74
TERMINAL	M6 Stud	M6 Stud	M6 Stud	M6 Stud	M6 Stud



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