

SINCE
1968

murphy Battery

High Performance Battery

Applications

- Automobiles
- Power Generators



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SPECIFICATIONS FOR MURPHY BATTERIES (AUTOMOTIVE)

BATTERY TYPE	Volts	A.H.	Overall Dimensions (mm) +/-2			Battery Weight +/- 5% (kg)		Acid Vol. (Ltrs.) 1.230 sp.gr (approx.)
			L	W	H	Dry	Wet	
MURPHY POWER RANGE								
12MS2.5LC	12	2.5	81	71	106	0.8	1.1	0.26
12MS5LB	12	5	121	61	131	1.4	2	0.4
12MS9B	12	9	138	77	141	2.3	3.1	0.6
AUTO - REG	12	24	197	129	227	5.36	8.6	2.6
AUTO - HD	12	24	197	129	227	6.04	9	2.4
MPS40	12	32	197	129	227	6.57	9.4	2.3
MPS40 - HD	12	32	197	129	227	7	9.7	2.15
MP40/L	12	35	197	129	227	8	11	2.4
MP50Z/L	12	55	260	173	225	12	18	4.8
MP65	12	65	260	173	225	13.5	19.5	4.8
MP70Z/L	12	75	305	173	225	16.3	22.7	5.2
MP88	12	88	410	176	233	17.8	26.5	7
MP100	12	100	410	176	233	18.5	27	6.9
MP120	12	120	511	178	237	24	35.9	9.6
MP135	12	135	511	211	237	26.3	39.6	10.8
MP150	12	150	511	211	237	28.5	39.9	9.2
MP165	12	165	515	272	240	32	50.5	15
MP180	12	180	515	272	240	35.5	50.6	12.2

MURPHY ACE RANGE

2.5LC	12	2.5	81	71	106	0.8	1.1	0.26
5LB	12	5	121	61	131	1.4	2	0.4
9B	12	9	138	77	141	2.3	3.1	0.6
NS40	12	32	197	127	227	6.4	9.4	2.4
NS40Z/L	12	35	197	127	227	7.5	10.5	2.4
N50Z/L	12	60	260	173	225	9.5	15.5	4.8
NS70/L	12	65	260	173	225	10.8	16.8	4.8
N70L	12	65	306	173	225	12.8	18.8	4.8
N70Z/L	12	75	306	173	225	12.8	18.8	4.8
54434/DIN44	12	44	208	175	190	8.5	12	2.8
55559/DIN55	12	55	240	175	190	10.2	14.2	3.2
56638/DIN66	12	66	293	175	190	12	16.5	3.6

Murphy Automotive Batteries are also available in Hard rubber /P.P. Open Type (Repairable) Types. Specifications for the same can be provided on request.
Statutory Requirement : As per law, it is mandatory to return the used battery to the Manufacturer / Dealer
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Marketed By

Murphy Battery

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Applications

- Domestic & Industrial Inverters
- Un interruptible Power Supply Systems
- Solar & Wind Power
- Communication Equipment



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SPECIFICATIONS FOR MURPHY STATIONARY BATTERIES

BATTERY TYPE	Volts	A.H. C 20	Overall Dimensions (mm)			Battery Weight +/- 5% (kg)		Acid Vol. (Ltrs.) 1.230 sp.gr (approx.)
			L	W	H	Dry	Wet	
MURPHY REGULAR RANGE (Repairable)								
6MBP - 80	12	80	413	175	250	15	17	4.6
6MBP - 100	12	100	498	178	248	16	22	6.5
6MBP - 120	12	120	498	178	248	25	38	10.2
6MBP - 140	12	140	495	242	245	35	50	9.6
6MBP - 160	12	160	513	275	255	39	58	16.5
6MBP - 180	12	180	513	292	285	42	60	16
6MBP - 200	12	200	513	275	255	45	63	15.8
6MBP - 220	12	220	513	275	255	52	75	18
6MB - 20	12	25	260	173	255	11	17	0.5
6MB - 40	12	50	305	173	255	17	23	0.5
6MB - 60	12	75	413	175	250	22	31	0.6
6MB - 80	12	100	498	178	248	28	35	0.5
6MB - 100	12	125	495	242	245	35	52	12
6MB - 120	12	150	495	242	245	42	52	10.2
6MB - 140	12	175	518	273	325	40	53	10
6MB - 150	12	188	513	292	285	41	62	19
6MBT - 150	12	188	510	190	430	42	65	18.6
6MB - 180	12	225	518	273	325	46	66	18.3
6MB - 200	12	250	510	190	430	49	69	17
MURPHY POWER (Heat Sealed)								
MHP - 800	12	80	413	175	260	17.2	23.6	4.6
MHP - 1000	12	100	413	175	260	20.5	29.2	6.5
MHP - 1200	12	120	498	220	255	25.2	38.5	10.2
MHP - 1400	12	140	513	220	255	28.2	42.2	9.6
MHP - 1600	12	160	520	260	300	33.1	50.5	16.5
MHP - 1800	12	180	520	260	300	36.5	56.2	16.4
MHP - 2000	12	200	520	260	300	40.1	59	15.8
MHT - 100	12	100	511	211	257	28	65	15
MHT - 500	12	150	520	260	300	40	41	10
MHT - 650	12	180	520	260	300	41	59	14.08
MP - 120IT	12	120	510	190	453	31.5	54	18.6
MP - 150IT	12	150	510	190	453	37.0	60	18.0
MP - 165IT	12	165	510	190	453	38	65	17.5
MP - 180IT	12	180	510	190	453	41	62	17
MP - 220IT	12	220	510	190	453	50	70	16

Murphy ACE Range available in Murphy Power range specifications with Higher Warranty

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Caution : Keep the battery away from Sparks, Cigarettes and Open Flames. These can cause explosions. Avoid Metallic contacts across terminals as this can cause Shortcuts and Sparking.

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