

VMF PERFECT POWER



MOTORCYCLE





**EXCEPTIONAL STARTING
POWER UP TO 30% MORE
THAN TRADITIONAL
BATTERIES**

**ROBUST DESIGN MAKING
BATTERIES VIBRATION AND
SHOCK PROOF**

**HIGH RESILIENCE TO DEEP
AND REPEATED DISCHARGE**

**LONG-LIFE BUILT INTO
EVERY BATTERY**

VMF Powersport HP

VMF Powersport HP batteries are produced with sulphation resistant plates, making them invulnerable to the negative effects of deep discharge, which are so often the cause of premature failure in Powersport batteries.

With glass mat separators and reinforced connectors, the VMF Powersport HP is the true working horse for not only motor cycles, but also for a wide range of small engines and tractors.

VMF PowerSport MF

VMF POWERSPORT maintenance free motorcycle batteries feature Absorbed Glass Mat (AGM) technology.

Once filled with the supplied electrolyte, these premium maintenance-free AGM batteries are sealed and completely eliminate the hassles of conventional motorcycle battery maintenance. They cannot spill or leak, resist heat and vibration far better, and pack more pure cranking power than conventional motorcycle batteries.

VMF POWERSPORT HIGH PERFORMANCE 6V

MODEL	JIS	CAP (AH) C10	CCA	LENGTH in mm	WIDTH in mm	HEIGHT in mm	TOTAL HEIGHT	LAY-OUT	TERMINAL TYPE	REMARKS
00214	6N2A-2C-3	2Ah	26 EN	70	46	103	103	1	Faston 1	w/acid
00299	6N2-2A	2Ah	26 EN	70	46	95	95	1	Faston 1	w/acid
00412	6N4B-2A	4Ah	30 EN	100	47	96	96	1	Faston 1	w/acid
00413	6N4A-4D	4Ah	45 EN	60	56	130	130	N/A	Faston 1	w/acid
00415	6N4C-1B	4Ah	30 EN	70	70	103	103	0	Faston 1	w/acid
00497	6N4-2A	4Ah	35 EN	70	70	95	95	N/A	Faston 1	w/acid
00611	6N6-3B	6Ah	40 EN	99	57	110	110	3	Y6	w/acid
00612	6N6-3B-1	6Ah	40 EN	99	57	110	110	3	Y6	w/acid
00613	6N6-1D-2	6Ah	40 EN	99	57	110	110	0	Faston	w/acid
00617	6N5.5-1D	5.5Ah	40 EN	88	68	97	97	0	Faston	w/acid
00714	B39-6	7Ah	70 EN	126	48	126	126	0	Y6	w/acid
00811	B49-6	10Ah	90 EN	91	83	160	160	1	Y6	w/acid
00817	6CB8-3B	8Ah	83 EN	120	71	95	95	3	Y6	w/acid
01114	6N11-2D	11Ah	130 EN	151	71	100	100	1	Y6	w/acid
01117	6N11A-4(A)	11Ah	130 EN	121	59	129	129	0	Y6	w/acid
01199	6N11A-1B	11Ah	130 EN	122	62	132	132	0	Y6	w/acid
01214	6N11A-3A	11Ah	130 EN	120	60	128	128	3	Y6	w/acid
01225	6N12A-2D	12Ah	155 EN	155	56	114	114	1	Y6	w/acid
01411	B38-6A	13Ah	120 EN	119	83	161	161	0	Y6	w/acid
02211	CB2-6	22Ah	200 SAE	110	96	212	212	1	Y9	w/acid

VMF POWERSPORT HIGH PERFORMANCE 12V

MODEL	JIS	CAP (AH) C10	CCA	LENGTH in mm	WIDTH in mm	HEIGHT in mm	TOTAL HEIGHT	LAY-OUT	TERMINAL TYPE	REMARKS
50311	CB2.5L-C(2)	2.5Ah	26 EN	81	71	105	105	0	Faston	w/acid
50312	YB3L-A	3Ah	42 EN	98	56	111	111	0	Y6	w/acid
50313	YB3L-B	3Ah	42 EN	98	56	111	111	0	Y6	w/acid
50411	YB4L-B	4Ah	45 EN	120	70	92	92	0	Y4	w/acid
50498	YB4L-A	4Ah	45 EN	120	70	92	92	0	Y4	w/acid
50512	YB5L-B	5Ah	60 EN	120	61	130	130	0	Y6	w/acid
50513	12N5-4B	5Ah	52 EN	120	61	130	130	1	Y6	w/acid
50610	12N5.5-4B	5.5Ah	78 EN	138	61	131	131	1	Y6	w/acid
50611	12N5.5-3B	5.5Ah	78 EN	138	61	131	131	0	Y6	w/acid
50612	12N5.5A-3B	5.5Ah	57 EN	104	91	115	115	0	Y6	w/acid
50711	12N7-4B	8Ah	117 EN	137	75	134	134	1	Y6	w/acid
50712	YB7L-B	8Ah	105 EN	137	75	134	134	0	Y6	w/acid
50791	YB7L-A	8Ah	105 EN	137	75	134	134	0	Y6	w/acid
50799	YB7C-A	8Ah	104 EN	130	90	116	116	0	Y1	w/acid
50813	YB7-A	8Ah	105 EN	137	75	134	134	1	Y6	w/acid
50914	YB9-B	9Ah	115 EN	137	75	139	139	1	Y6	w/acid
50915	YB9L-B	9Ah	115 EN	137	75	139	139	0	Y6	w/acid
50916	YB9L-A2	9Ah	115 EN	136	76	138	138	0	Y4	w/acid
50993	CB9A-A	9Ah	115 EN	136	76	149	149	1	Y6	w/acid
51096	CB10A-A2	11Ah	120 EN	134	90	158	158	1	Y8	w/acid
51112	YB10L-A2	11Ah	120 EN	134	90	158	158	0	Y4	w/acid
51113	YB10L-B2	11Ah	120 EN	134	90	145	145	0	Y4	w/acid
51114	YB10L-B	11Ah	120 EN	134	90	145	145	0	Y6	w/acid
51211	YB12A-A	12Ah	150 EN	134	80	160	160	1	Y6	w/acid
51212	YB12B-B2	13Ah	155 EN	161	91	131	131	1	Y6	w/acid
51213	YB12AL-A2	12Ah	150 EN	134	80	160	160	0	Y6	w/acid
51215	YB12A-B	12Ah	150 EN	134	80	160	160	1	Y6	w/acid
51217	YB12AL-A	12Ah	150 EN	134	80	160	160	0	Y6	w/acid
51294	YB12C-A	13Ah	150 EN	135	81	176	176	1	Y4	w/acid
51411	YB14L-A2	14Ah	175 EN	134	89	164	164	0	Y4	w/acid
51412	YB14-A2	14Ah	175 EN	134	89	164	164	1	Y4	w/acid
51413	YB14L-B2	14Ah	175 EN	134	89	164	164	0	Y4	w/acid
51414	YB14-B2	14Ah	175 EN	134	89	164	164	1	Y4	w/acid
51491	CB14A-A1	14Ah	175 EN	134	89	176	176	1	Y6	w/acid
51492	YB14A-A2	14Ah	175 EN	134	89	176	176	1	Y4	w/acid
51612	HCB16A-A	16Ah	182 EN	146	88	180	180	1	Y7	w/acid
51616	YB16AL-A2	16Ah	210 EN	205	70	162	162	0	Y2	w/acid
51617	CB16B-A/A1	16Ah	215 EN	160	90	158	158	1	Y4	w/acid

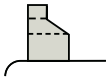
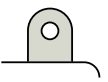
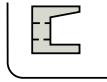
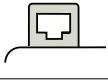
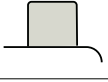
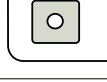
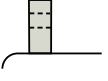
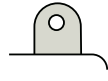
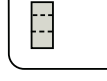
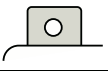
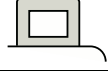
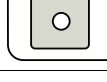
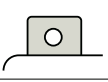
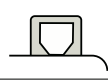
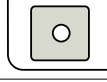
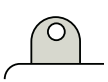
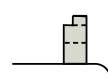
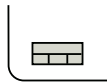
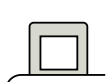
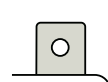
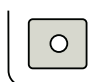
VMF POWERSPORT HIGH PERFORMANCE 12V

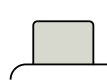
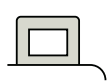
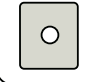
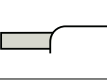
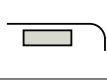
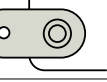
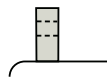
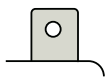
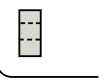
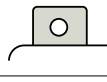
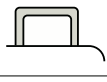
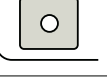
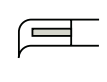

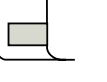
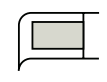
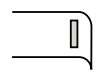
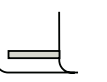
MODEL	JIS	CAP (AH) C10	CCA	LENGTH in mm	WIDTH in mm	HEIGHT in mm	TOTAL HEIGHT	LAY-OUT	TERMINAL TYPE	REMARKS
51811	YB18-A	18Ah	215 EN	179	90	164	164	1	Y7	w/acid
51815	YB18L-A	18Ah	215 EN	179	90	164	164	0	Y7	w/acid
51911	YB16L-B	19Ah	215 EN	175	100	155	155	0	Y6	w/acid
51912	YB16-B	19Ah	215 EN	175	100	155	155	1	Y6	w/acid
51913	12Y16A-3B	20Ah	247 EN	185	82	170	170	0	Y10	w/acid
51914	YB16CL-B	19Ah	240 EN	175	100	175	175	0	Y5	w/acid
51915	CB16HL-A-CX	19Ah	215 EN	175	100	155	155	0	Y6	w/acid
51918	CB16-B-CX	19Ah	215 EN	175	100	155	155	1	Y6	w/acid
52011	Y50-N18A-A	20Ah	240 EN	206	92	166	166	1	Y7	w/acid
52012	Y50-N18L-A2	20Ah	240 EN	206	92	160	160	0	Y7	w/acid
52017	Y50-N18L-A3	20Ah	240 EN	206	92	160	160	0	Y4	w/acid
52805	12N24-4	24Ah	293 EN	184	124	174	174	1	Y3	w/acid
52815	12N24-3	24Ah	293 EN	184	124	174	174	0	Y3	w/acid
53030	Y60-N30L-A	28Ah	280 EN	185	126	170	170	0	Y3	w/acid
53033	C60-N24AL-B	24Ah	260 EN	185	126	170	170	0	Y10	w/acid
53035	YB30L-B	30Ah	320 EN	168	132	176	176	0	Y4	w/acid
53036	YB30CL-B	30Ah	320 EN	168	132	192	192	0	Y4	w/acid
53211	C60-N35L-A	32Ah	390 EN	232	130	165	165	0	Y10	w/acid
53236	YHD4-12	28Ah	280 EN	205	130	165	165	1	Y9	w/acid

VMF POWERSPORT MAINTENANCE FREE

MODEL	JIS	CAP (AH) C10	CCA	LENGTH in mm	WIDTH in mm	HEIGHT in mm	TOTAL HEIGHT	LAY-OUT	TERMINAL TYPE	REMARKS
50412	YTX5L-BS	4Ah	80 EN	114	70	105	105	0	Y5	w/acid
50496	YTX4L-BS	3Ah	50 EN	114	70	85	85	0	Y11	w/acid
50588	CTZ5-S	4Ah	70 EN	114	71	86	86	0	Y11	F/A*
50614	YTX7L-BS	6Ah	100 EN	114	70	130	130	0	Y5	w/acid
50615	YTX7A-BS	6Ah	105 EN	150	87	93	93	1	Y5	w/acid
50788	CTZ7-S	6Ah	130 EN	114	71	106	106	0	Y11	F/A*
50792	YT7B-4	6Ah	110 EN	150	65	92	92	1	Y11	F/A*
50812	YTX9-BS	8Ah	135 EN	150	87	105	105	1	Y5	w/acid
50984	YTX9A-BS	9Ah	108 EN	135	76	139	139	1	Y5	w/acid
50988	YT9B-4	8Ah	120 EN	150	69	105	105	1	Y11	F/A*
50989	CTZ10-S	8,6Ah	190 EN	150	86	94	94	1	Y11	F/A*
51001	YTX12A-BS	10Ah	160 EN	150	87	106	106	1	Y8	w/acid
51012	YTX12-BS	10Ah	180 EN	150	87	130	130	1	Y4	w/acid
51214	YTX14-BS	12Ah	200 EN	150	87	146	146	1	Y4	w/acid
51288	CTZ12-S	11Ah	210 EN	150	86	110	110	1	Y11	F/A*
51292	YT12B-4	10Ah	210 EN	150	69	130	130	1	Y11	F/A*
51301	YTX15L-BS	13Ah	230 EN	175	87	130	130	0	Y4	w/acid
51401	YTX16-BS	14Ah	230 EN	150	87	159	159	1	Y4	w/acid
51402	YTX16-BS-1	14Ah	230 EN	150	87	159	159	1	Y1	w/acid
51480	YTX14AH-BS	13Ah	220 EN	134	89	166	166	1	Y4	w/acid
51481	YTX14AHL-BS	13Ah	220 EN	134	89	166	166	0	Y4	w/acid
51488	CTZ14-S	11,2Ah	230 EN	150	86	110	110	1	Y11	F/A*
51493	YT14B-4	12Ah	210 EN	150	69	145	145	1	Y11	F/A*
51801	YTX20L-BS	18Ah	242 EN	175	87	155	155	0	Y4	w/acid
51802	YTX20-BS	18Ah	270 EN	175	87	155	155	1	Y4	w/acid
51803	YTX20HL-BS	18Ah	270 EN	175	87	155	155	0	Y4	w/acid
51804	YTX20CH-BS	18Ah	250 EN	150	87	161	161	1	Y5	w/acid
52020	CTZ19-S	21Ah	230 EN	183	79	171	171	0	Y10	F/A*
53037	YIX30L-BS	28Ah	370 EN	168	127	177	177	0	Y5	w/acidDC2

TERMINAL

Type	Front	Side	Top
Y1			
Y2			
Y3			
Y4			
Y5			
Y6			
Y7			

Type	Front	Side	Top
Y8			
Y9			
Y10			
Y11			
Y12			
Y13			



HEFRA HAS A STRONG DISTRIBUTION NETWORK IN THE BENELUX

Hefra's excellent logistics enable us to offer all our customers optimum service; our branch in the Port of Rotterdam can make deliveries to customers in the Benelux and large areas of the neighbouring countries within 24 hours.

For destinations outside the Benelux, seaborne freight or combined transports offer an appropriate and economical alternative.

The warehouse holds a permanent stock of more than 250.000 batteries!



WWW.HEFRA.NL