VMF

PERFECT **POWER**

MARINE / RV







MEMBER OF

ECOBAT

TECHNOLOGIES

## VMF SPORTLINE AGM




These AGM Dual Purpose batteries are designed for the typical use in recreational applications: high starting power, sufficient cyclic capacity and fast top-up.
Thanks to the fleece technology, they also offer the ultimate in ease of use and absolute safety. These batteries do not require refilling, can be tilted and placed in any position normally ventilated living space.

| Art code | BASE | Volt | Capacity | CCA - EN | Layout | Terminal | Hold down | L (mm) | W (mm) | H (mm) | Kg |
|---|---|---|---|---|---|---|---|---|---|---|---|
| AGM60 | L2 | 12 | 60 | 680 | 0 | 1 | B13 | 242 | 175 | 190 | 17 |
| AGM70 | L3 | 12 | 70 | 760 | 0 | 1 | B13 | 277 | 174 | 190 | 19 |
| AGM75 | D26R | 12 | 75 | 720 | 0 | 1 | B01 | 260 | 172 | 220 | 20 |
| AGM80 | L4 | 12 | 80 | 850 | 0 | 1 | B13 | 315 | 175 | 190 | 22 |
| AGM95 | L5 | 12 | 95 | 850 | 0 | 1 | B13 | 354 | 175 | 190 | 25 |
| AGM100 | BCI 31 | 12 | 100 | 950 | 0 | 1 | B13 | 330 | 172 | 242 | 28 |

## VMF SPORTLINE SMF




Recreational boats and vehicles require powerful and reliable batteries. The series VMF SPORTLINE SMF is ideally suited for this.
The extra thick X-Frame® grid with calcium-high tin technology, the glass mat separation and the unique carbon additives in the active mass make these batteries maintenance-free and ensure fast charge absorption, low self-discharge and long lifespan.

| Art code | BASE | Capacity | CCA - EN | Layout | Terminal | Hold down | L (mm) | W (mm) | H (mm) | Kg |
|---|---|---|---|---|---|---|---|---|---|---|
| VMF24M | BCI 24 | 73 | 600 SAE | 1 | MAR | B01 | 257 | 172 | 220 | 18 |
| VMF27M | BCI 27 | 90 | 720 SAE | 1 | MAR | B01 | 302 | 172 | 220 | 20 |
| VDC31M | BCI 31 | 105 | 800 SAE | 1 | MAR | B01 | 330 | 172 | 239 | 23 |
| VMF50M | LB1 | 50 | 420 | 0 | 1 | B13 | 207 | 175 | 175 | 11 |
| VMF60M | LB2 | 60 | 480 | 0 | 1 | B13 | 242 | 174 | 175 | 13 |
| VMF70M | LB3 | 70 | 570 | 0 | 1 | B13 | 277 | 174 | 176 | 16 |
| VMF95M | L5 | 95 | 720 | 0 | 1 | B13 | 354 | 174 | 191 | 21 |
| VMF102M | BCI 31 | 105 | 800 | 9 | 1 | B01 | 330 | 172 | 240 | 24 |
| VMF120M | F51R | 120 | 870 SAE | 3 | 1 | B00 | 506 | 182 | 233 | 35 |
| VMF165M | G51R, BCI 4D | 165 | 1000 SAE | 3 | 1 | B00 | 506 | 212 | 230 | 40 |
| VMF200M | H52R, BCI 8D | 200 | 1200 SAE | 3 | 1 | B00 | 509 | 274 | 238 | 52 |
| VMF225M | H52R, BCI 8D | 225 | 1320 | 3 | 1 | B00 | 509 | 274 | 238 | 57 |

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## For all classes of boats

## Optimised proven performance

## Best selling product on the market

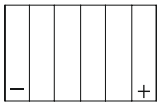
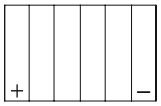
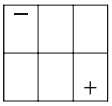
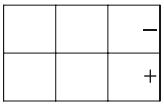
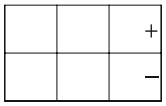
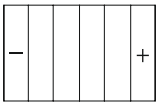
## Long service life



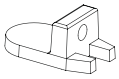
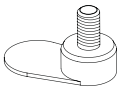
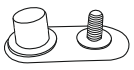
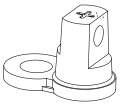
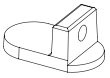
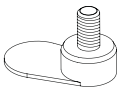
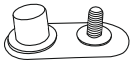
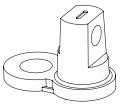
**VMF** batteries are built to the very highest specification to cope with today's boats and RV electrical demands. That's why people trust the VMF battery brand to give them the performance they need no matter how harsh the conditions.

The extra thick X-Frame® grid with calcium-high tin technology, the glass mat separation and the unique carbon additives in the active mass ensure fast charge absorption, low self-discharge and a long service life. With magic eye charge indicator. Applied in caravans, motorhomes and water sports.

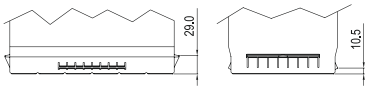
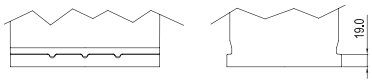
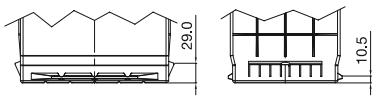
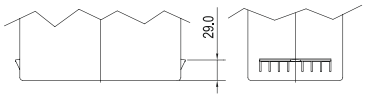
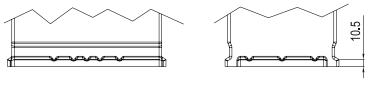
### Lay-out

| 0 | 1 | 2 | 3 | 4 | 5 |
|---|---|---|---|---|---|
|  |  |  |  |  |  |

### Terminal

| | DIN | JIS | FORD | STUD | MARINE | SIDE | UT |
|---|---|---|---|---|---|---|---|
| **POS** |  |  |  |  3/8"-16 THREADS |  |  |  |
| **NEG** |  |  |  |  3/8"-16 THREADS |  |  |  |

### Hold-Down

| | | | |
|---|---|---|---|
| B1 |  10.5mm on long sides only | B9 |  slots on long sides, 29.0mm on short sides |
| B4 | 3 notches  19.0mm on long sides only | B9 (22F) |  slots on long sides, 29.0mm on short sides |
| B6 |  29.0mm on short sides | B13 | 5 notches  10.5mm on all four sides |

# THE BRANDS

Because we're an independent partner, you can choose from a range of brands, with no bias, including Lucas, VMF, Numax and VARTA batteries.

Lucas

Our number one, pan-European battery brand, synonymous with quality and excellence. From automotive to aerospace, Lucas delivers outstanding reliability and durability.

VMF PERFECT POWER

VMF incorporates state-of-the-art battery technology, ensuring reliable vehicle performance with quick responses every time.

NUMAX

Our wholly-owned Numax range has become a significant player in automotive, and the UK's premier range of leisure and marine batteries since it arrived in 2002.

VARTA

So reliable, they're chosen by more than 80% of European car manufacturers, and relied upon by multiple vehicle users day in, day out, all over the world.

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**AND THE POWER BEHIND YOUR BUSINESS**

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