



VETUS batteries

The AGM (Absorbed Glass Mat) series

Multipurpose marine batteries with long life spans

- Sealed VRLA (Valve Regulated Lead Acid) and maintenance free (does not contain any free electrolyte)
- Electrolyte is absorbed by glass fibre mat separators between battery plates
- Leakage-free even when the battery is dropped and the casing is damaged
- Battery can even be shipped by airfreight
- Manufactured in the EU



Specifications VETUS SMF batteries

Type	VESMF60	VESMF70	VESMF85	VESMF105	VESMF125	VESMF145	VESMF165	VESMF200	VESMF220
VDC	12	12	12	12	12	12	12	12	12
Capacity C20	60 Ah	70 Ah	85 Ah	110 Ah	125 Ah	150 Ah	170 Ah	200 Ah	230 Ah
Cold Cranking Amps CCA (EN)	540 A	640 A	700 A	750 A	800 A	900 A	1050 A	1200 A	1300 A
Reserve capacity in minutes at 25A	96	116	138	160	210	250	315	400	445
Dimensions LxBxH (mm)	242x175x175	278x175x175	353x175x175	345x175x230	513x189x220	513x223x223	513x223x223	514x276x242	514x276x242
Weight (kg)	13,9	16,3	19,8	24	33,2	38,7	42,2	54,2	56,2
BATBOX	S	M	L	L	-	-	-	-	-

Specifications VETUS AGM marine batteries

Type	VEAGM60	VEAGM70	VEAGM90	VEAGM100	VEAGM140	VEAGM170	VEAGM185	VEAGM220
Voltage (DC)	12	12	12	12	12	12	12	12
Capacity C20	60 Ah	70 Ah	90 Ah	100 Ah	135 Ah	170 Ah	195 Ah	220 Ah
Capacity C5	45 Ah	52 Ah	67 Ah	85 Ah	110 Ah	130 Ah	145 Ah	170 Ah
Cold Cranking Amps CCA (EN)	640 A	760 A	860 A	760 A	1000 A	1100 A	1200 A	1400 A
Reserve capacity in minutes at 25A	110	130	175	180	260	300	350	430
Dimensions LxBxH (mm)	242x175x190	278x175x190	353x175x190	345x175x230	513x189x223	513x223x223	514x274x242	514x274x242
Weight (kg)	18,6	21,2	27,8	26,8	40,7	46,6	56,2	60,7
BATBOX	S	M	L	L	-	-	-	-

VETUS Deep Cycle battery

Deep cycle batteries are ideal applications such as electric propulsion. The VEDC110TC is a "Deep Cycle / Semi-traction" battery featuring two different connections. One set of conventional tapered battery clamp connections and one set of threaded connection (5/16") for cable lugs. Thicker plates inside the battery allow deeper discharging (up to 75%) compared to conventional batteries and can be used for cyclic applications and therefore be suitable for electric boating. The VEDC110TC battery is based on a Sealed Maintenance Free battery, so the same battery chargers are applicable.



Specifications VEDC110TC

Type	
VDC	12
Capacity C20	110 Ah
Capacity C5	90 Ah
Cold Cranking Amps CCA (EN)	700 A
Reserve capacity in minutes at 25A	200
Dimensions LxBxH (mm)	330x175x235
Weight (kg)	28
BATBOX	L

Specifications

- Suitable for heavy use over a longer period of time
- Two different connections
- Thicker battery plates
- Dischargeable up to 75%
- Compact
- Very suitable for electric propulsion or as a service battery
- Manufactured in the EU