

SKANBATT

AGM SERIES – PREMIUM TECHNICAL DATASHEET

SKANBATT AGM Dual Purpose 12V 95Ah

Absorbent Glass Mat (AGM) battery designed for applications where both starting performance and reliable onboard energy supply are required. AGM technology provides high charge acceptance, excellent vibration resistance and improved cycle life compared with conventional flooded batteries.

Technical Specifications

Parameter	Value
Nominal Voltage	12 V
Capacity (20h)	95 Ah
Starting Rating (CA)	1000 A
Reserve Capacity	160 min
Dimensions (L x W x H)	352 x 175 x 190 mm
Weight	26.7 kg
Technology	AGM (Absorbent Glass Mat / VRLA)
Maintenance	Maintenance free sealed construction

About SKANBATT AGM Technology

SKANBATT AGM batteries use absorbed electrolyte technology where the electrolyte is held within glass fibre separators. This construction provides excellent resistance to vibration, allows higher charge acceptance and delivers improved cycle durability compared with traditional flooded lead-acid batteries. AGM batteries are widely used in marine, recreational and start-stop applications.

SKANBATT AGM Dual Purpose 12V 95Ah is developed for motorhomes, larger boats and leisure installations with higher electrical demand. The battery delivers strong starting power combined with stable power supply for onboard equipment such as lighting, pumps, electronics and control systems.

Charging, Maintenance & Storage

- 1 Recommended charging voltage (AGM): 14.7–14.8 V at 25°C.
- 2 Float / maintenance voltage: 13.6–13.8 V.
- 3 Temperature compensation is recommended for optimal charging.
- 4 Use a charger with AGM charging profile when possible.
- 5 Avoid prolonged overcharging as AGM batteries are sensitive to excessive heat.
- 6 For storage: keep the battery fully charged and recharge every 3–6 months depending on temperature.

SKANBATT – Battery Solutions Made Easy

Specifications may vary within normal production tolerances and operating conditions.