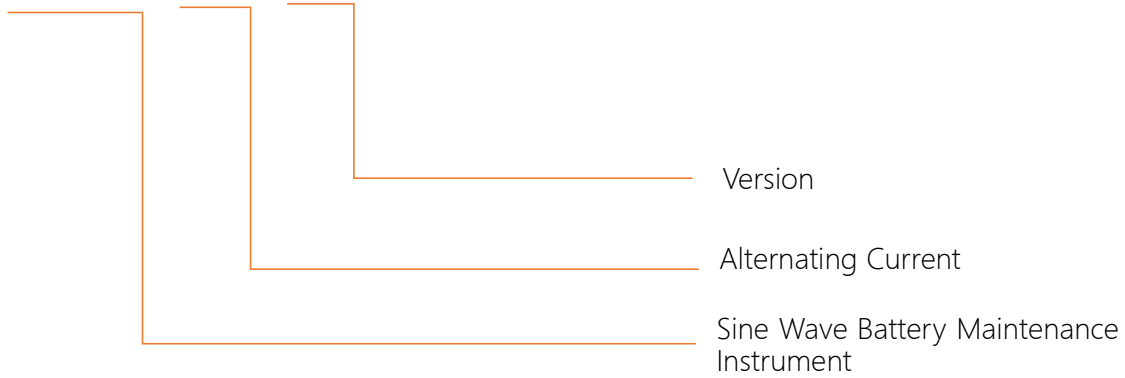

Model Explanation

MBMI – AC - 01



Technical Specifications

Table 2

| Specification | | Value |
|-----------------------|-------------------------|---------------------------|
| Input | Input Voltage Range | 220V, 50/60Hz |
| Output | Output Voltage Range | 220V |
| | Output Voltage Accuracy | ±2%FS |
| | Output Current Range | 6-16A |
| | Output Current Accuracy | ±2%FS |
| | Max Output Power | 3.5kW |
| Protection | Grid-Side Protection | Short-Circuit Protection |
| | Battery-Side Protection | Overload Protection |
| Operating Environment | Altitude | ≤3000m |
| | Ambient Temp. | -20 ~ 55°C |
| | Relative Humidity | 0 ~ 80%rh, non-condensing |
| Cooling Method | | Air-cooled |
| Dimensions (L×W×H) | | 550x405x1150mm |
| Weight | | 24KG |

Features



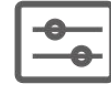
Dual protection against short circuit and overload for enhanced



Supports multi-frequency pulse current maintenance from 6A to 16A



Simple and intuitive operation – easy to use with minimal training



Full data storage capability – all maintenance data can be exported for record-keeping and analysis

Application Scenarios

