


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

| | | |
|---|---|---|
|  <p>UKAS TESTING</p> <p>10464</p> <p>Accredited to ISO/IEC 17025:2017</p> | <p>GS YUASA BATTERY MANUFACTURING UK LIMITED</p> <p>Issue No: 002 Issue date: 17 October 2022</p> | |
| | <p>Unit 22 Rassau Industrial Estate Ebbw Vale Blaenau Gwent NP23 5SD United Kingdom</p> | <p>Contact: Michael Taylor Tel: +44 (0) 1495 354216 E-Mail: Michael.Taylor@gs-yuasa.uk Website: www.yuasa.com</p> |
| <p>Testing performed at the above address only</p> | | |

DETAIL OF ACCREDITATION

| Materials/Products tested | Type of test/Properties measured/Range of measurement | Standard specifications/ Equipment/Techniques used |
|--|--|---|
| <p>Stationary Lead acid batteries & cells. Valve regulated types (VRLA).</p> | <p>Safe operation characteristics Performance characteristics Durability characteristics</p> | <p>IEC60896-22-2004 Requirements IEC60896-21:2004 Methods of test</p> <p>6.1 Gas emission (at the float voltage and at 2,40 Vpc)</p> <p>6.2 High current tolerance</p> <p>6.3 Short circuit and d.c. internal resistance</p> <p>6.4 Internal ignition from external spark sources</p> <p>6.5 Protection against ground short propensity</p> <p>6.6 Content and durability of required markings</p> <p>6.7 Material identification</p> <p>6.8 Valve operation</p> <p>6.9 Flammability rating of materials</p> <p>6.10 Intercell connector performance</p> <p>6.11 Discharge capacity</p> <p>6.12 Charge retention during storage</p> |



10464

Accredited to
ISO/IEC 17025:2005

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

GS YUASA BATTERY MANUFACTURING UK LIMITED

Issue No: 002 Issue date: 17 October 2022

Testing performed at main address only

| Materials/Products tested | Type of test/Properties measured/Range of measurement | Standard specifications/ Equipment/Techniques used |
|--|---|--|
| Stationary Lead acid batteries & cells. Valve regulated types (VRLA) (continued) | Safe operation characteristics Performance characteristics Durability characteristics | 6.13 Float service with daily discharges 6.14 Recharge behaviour 6.15 Float service life at 40°C 6.16 Impact of stress temperature of 55°C or 60°C 6.17 Abusive over-discharge 6.18 Thermal runaway sensitivity 6.19 Low temperature sensitivity 6.20 Dimensional stability at elevated internal pressure and temperature 6.21 Stability against mechanical abuse of units during installation |
| END | | |