**Yu-Power™** Intelligent battery chargers

- Euro to UK plug adaptor included
- Multi stage and proportional timed charging management
- Suitable for VRLA, Automotive and Motorcycle batteries
- High frequency switch mode design
- Multi level charging protection

**YPCTESTMC**

**Yu-Power™** 12 Volt battery checker

- Simple voltage check gives indication of state of charge
- Suitable for Motorcycle batteries
- Ring connector can be left permanently connected to battery allowing tester or charger to be connected using vehicle type plug

**SPECIFICATIONS**

**Input Voltage**
- 3 to 14 VAC

**DIMENSIONS**
- Length: 140 mm
- Width: 92 mm
- Height: 15 mm
- Main (switched): 0.36 kg

**Plugs and connectors**
- Input: Euro with UK adaptor
- Output: T-bar type

**Power leads**
- Input: 1.8 M
- Output: 1.2 M
- Vehicle/trailer to clips: 0.6 M

**Operating environment**
- Temperature: 0°C to +40°C
- Humidity: 90% non-condensing

**Battery**
- Suitable battery capacity range: Any 12 Volt Ah
- Battery chemistry: Vehicle lead acid

**YPCCOMPATIBILITY**

**YPCTESTMC** supplied with this charger

**ACCESSORIES**

- Terbury to clips adapter
- Motorcycle plug to clips adapter
- Terbury to T-bar golf caddy adapter
- Motorcycle plug to ring connectors with fuse

**SPECIFICATIONS**

**Input Voltage**
- 220-260 V AC

**Input Voltage frequency**
- 50 Hz

**Output Voltage - Absorption**
- 28.8 VDC

**Output Voltage - Float**
- 27.3 VDC

**Output Current**
- 4 A

**DIMENSIONS**
- Length: 190 mm
- Width: 92 mm
- Height: 55 mm

**Plugs and connectors**
- Input: Euro with UK adaptor
- Output: Torbury type
- Included adaptors: YPCCLIP (Torbury to clips)

**Power leads**
- Input: 1.8 M
- Output: 1.2 M
- Vehicle/trailer to clips: 0.6 M

**Gas Release**
- VRLA Batteries release hydrogen gas which can form explosive mixtures in air. Do not place inside a sealed container.

**Recycling**
- Yu-Power Chargers must be recycled at the end of life in accordance with local and national laws and regulations.

For further information visit www.yuasaeurope.com or call 08708 500 312
Yu-Power™ intelligent chargers utilise multi stage proportional timing technology to ensure safe and efficient charging of lead acid batteries.

The use of proportional timing during the bulk charging mode ensures the best balance of maximum state of charge, without damaging the battery before switching to the float charging mode. Once in float charging mode the charger will charge the battery and maintain it at 100% state of charge whilst using an ECO mode to save power.

The intelligence of these chargers is further demonstrated by employing a combination of cut off systems, which prevents overcharging of the battery.

Within the Yu-Power™ range there are charge types suitable for VRLA, car and motorcycle batteries.

<table>
<thead>
<tr>
<th>Model</th>
<th>Motorcycle battery charger</th>
<th>Suitable battery capacity range</th>
<th>Battery chemistry</th>
<th>Temperature (°C)</th>
<th>Humidity</th>
<th>Battery protection rate</th>
<th>Battery shelf life</th>
<th>Output Current (A)</th>
<th>Input Voltage (VAC)</th>
<th>Output Voltage (VDC)</th>
<th>Output Voltage - Float (VDC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>YPC09A12MC</td>
<td>Yu-Power™ Intelligent Motorcycle battery charger</td>
<td>6 to 20 Ah</td>
<td>All lead acid MC types</td>
<td>0°C to +40°C</td>
<td>90% non condensing</td>
<td>Euro plug adaptor included</td>
<td>12 months</td>
<td>1.8</td>
<td>220-250</td>
<td>14.4</td>
<td>13.88</td>
</tr>
<tr>
<td>YPC2A6</td>
<td>Yu-Power™ Intelligent battery charger</td>
<td>6 to 20 Ah</td>
<td>All lead acid MC types</td>
<td>0°C to +40°C</td>
<td>90% non condensing</td>
<td>Euro plug adaptor included</td>
<td>12 months</td>
<td>1.8</td>
<td>220-250</td>
<td>14.4</td>
<td>13.88</td>
</tr>
<tr>
<td>YPC2A12</td>
<td>Yu-Power™ Intelligent battery charger</td>
<td>12 to 40 Ah</td>
<td>All lead acid MC types</td>
<td>0°C to +40°C</td>
<td>90% non condensing</td>
<td>Euro plug adaptor included</td>
<td>12 months</td>
<td>1.8</td>
<td>220-250</td>
<td>14.4</td>
<td>13.88</td>
</tr>
<tr>
<td>YPC4A12</td>
<td>Yu-Power™ Intelligent battery charger</td>
<td>30 to 100 Ah</td>
<td>All lead acid MC types</td>
<td>0°C to +40°C</td>
<td>90% non condensing</td>
<td>Euro plug adaptor included</td>
<td>12 months</td>
<td>1.8</td>
<td>220-250</td>
<td>14.4</td>
<td>13.88</td>
</tr>
<tr>
<td>YPC8A12</td>
<td>Yu-Power™ Intelligent battery charger</td>
<td>60 to 120 Ah</td>
<td>All lead acid MC types</td>
<td>0°C to +40°C</td>
<td>90% non condensing</td>
<td>Euro plug adaptor included</td>
<td>12 months</td>
<td>1.8</td>
<td>220-250</td>
<td>14.4</td>
<td>13.88</td>
</tr>
</tbody>
</table>

For further information visit www.yuasaeurope.com or call 0870 850 312
Yu-Power™ intelligent chargers utilise multi stage proportional timing technology to ensure safe and efficient charging of lead acid batteries.

The use of proportional timing during the bulk charging mode ensures the best balance of maximum state of charge, without damaging the battery before switching to the float charging mode. Once in float charging mode the charger will charge the battery and maintain it at 100% state of charge whilst using an ECO mode to save power.

The intelligence of these chargers is further demonstrated by employing a combination of cut off systems, which prevents overcharging of the battery.

Within the Yu-Power™ range there are charger types suitable for VRLA, car and motorcycle batteries.

Yu-Power™ Battery Charger Specifications

**YPC09A12MC**
- **Motorcycle battery charger**
- Suitable battery capacity range: 6 to 20 Ah
- UK plug top style
- Multi stage charging management
- Suitable for Motorcycle batteries

**YPC2A6**
- **Intelligent battery charger**
- Suitable for VRLA, Automotive and Motorcycle batteries
- High frequency switch mode design
- Multi level charging protection
- Euro to UK plug adapter included
- Multi stage and proportional timing charging management
- Suitable for VRLA, Automotive and Motorcycle batteries

**YPC2A12**
- **Intelligent battery charger**
- Suitable for VRLA, Automotive and Motorcycle batteries
- High frequency switch mode design
- Multi level charging protection
- Euro to UK plug adapter included
- Multi stage and proportional timing charging management

**YPC4A12**
- **Intelligent battery charger**
- Suitable for VRLA, Automotive and Motorcycle batteries
- High frequency switch mode design
- Multi level charging protection
- Euro to UK plug adapter included
- Multi stage and proportional timing charging management

**YPC8A12**
- **Intelligent battery charger**
- Suitable for VRLA, Automotive and Motorcycle batteries
- High frequency switch mode design
- Multi level charging protection
- Euro to UK plug adapter included
- Multi stage and proportional timing charging management

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### SPECIFICATIONS

**YPC09A12MC**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Input Voltage</td>
<td>230 VAC</td>
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<tr>
<td>Input Frequency</td>
<td>50 Hz</td>
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<tr>
<td>Output Voltage - Float</td>
<td>13.8 VDC</td>
</tr>
<tr>
<td>Output Current</td>
<td>0.9 A</td>
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**YPC2A6**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
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<tbody>
<tr>
<td>Input Voltage</td>
<td>220-250 VAC</td>
</tr>
<tr>
<td>Input Frequency</td>
<td>50 Hz</td>
</tr>
<tr>
<td>Output Voltage - Float</td>
<td>13.8 VDC</td>
</tr>
<tr>
<td>Output Current</td>
<td>2 A</td>
</tr>
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</table>

**YPC2A12**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>Input Voltage</td>
<td>220-250 VAC</td>
</tr>
<tr>
<td>Input Frequency</td>
<td>50 Hz</td>
</tr>
<tr>
<td>Output Voltage - Float</td>
<td>13.8 VDC</td>
</tr>
<tr>
<td>Output Current</td>
<td>2 A</td>
</tr>
</tbody>
</table>

### Dimensions

**YPC09A12MC**

<table>
<thead>
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<th>Dimension</th>
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<tbody>
<tr>
<td>Width</td>
<td>86 mm</td>
</tr>
<tr>
<td>Height</td>
<td>65 mm</td>
</tr>
<tr>
<td>Depth</td>
<td>25 mm</td>
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**YPC2A6**

<table>
<thead>
<tr>
<th>Dimension</th>
<th>Value</th>
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<tbody>
<tr>
<td>Width</td>
<td>140 mm</td>
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<tr>
<td>Height</td>
<td>42 mm</td>
</tr>
<tr>
<td>Depth</td>
<td>42 mm</td>
</tr>
</tbody>
</table>

**YPC2A12**

<table>
<thead>
<tr>
<th>Dimension</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>Width</td>
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<tr>
<td>Height</td>
<td>53 mm</td>
</tr>
<tr>
<td>Depth</td>
<td>20 mm</td>
</tr>
</tbody>
</table>

For further information visit [www.yuasaeurope.com](http://www.yuasaeurope.com) or call 08708 500 312.
Yu-Power™ Intelligent Motorcycle battery charger

**Yu-Power™ Intelligent Motorcycle battery charger**

- **Suitable for Motorcycle batteries**
- **Multi stage charging management**
- **High frequency timing switch mode design**
- **Multi level charging protection**

**Specifications**

**Input Voltage**
- 220-260 VAC
- 13.65 ± 0.83 VDC
- 13.7 ± 0.2 VDC

**Output Voltage**
- 13.3-13.6 VDC

**Frequency**
- 50 Hz

**Input Current**
- 0.6 A

**Dimensions**
- Width: 66 mm
- Height: 42 mm
- Mass (typical): 0.45 kg

**Input and Connectors**
- **Input**: EU plug top
- **Output**: Vehicle/trailer to clips
- **Included adaptors**: Vehicle/trailer to clips

**Power Leads**
- **Power**: 1.2 M
- **Vehicle/trailer to clips**: 0.6 M

**Operating Environment**
- **Temperature**: 0°C to +40°C
- **Humidity**: 90% non-condensing

**Battery**
- **Battery capacity (capacity)**: 6 to 40 Ah
- **Battery chemistry**: All lead acid type

**For further information visit**

[www.yuasaeurope.com](http://www.yuasaeurope.com) or call 08708 500 312

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**Yu-Power™ Intelligent Motorcycle battery charger**

- **Suitable for Motorcycle batteries**
- **Multi stage charging management**
- **High frequency timing switch mode design**
- **Multi level charging protection**

**Specifications**

**Input Voltage**
- 220-260 VAC
- 13.65 ± 0.83 VDC
- 13.7 ± 0.2 VDC

**Output Voltage**
- 13.3-13.6 VDC

**Frequency**
- 50 Hz

**Input Current**
- 0.62 A

**Dimensions**
- Width: 66 mm
- Height: 42 mm
- Mass (typical): 0.45 kg

**Input and Connectors**
- **Input**: EU plug top
- **Output**: Vehicle/trailer to clips
- **Included adaptors**: Vehicle/trailer to clips

**Power Leads**
- **Power**: 1.2 M
- **Vehicle/trailer to clips**: 0.6 M

**Operating Environment**
- **Temperature**: 0°C to +40°C
- **Humidity**: 90% non-condensing

**Battery**
- **Battery capacity (capacity)**: 6 to 40 Ah
- **Battery chemistry**: All lead acid type

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**Yu-Power™ Intelligent Motorcycle battery charger**

- **Suitable for Motorcycle batteries**
- **Multi stage charging management**
- **High frequency timing switch mode design**
- **Multi level charging protection**

**Specifications**

**Input Voltage**
- 220-260 VAC
- 13.65 ± 0.83 VDC
- 13.7 ± 0.2 VDC

**Output Voltage**
- 13.3-13.6 VDC

**Frequency**
- 50 Hz

**Input Current**
- 0.86 A

**Dimensions**
- Width: 66 mm
- Height: 42 mm
- Mass (typical): 0.65 kg

**Input and Connectors**
- **Input**: EU plug top
- **Output**: Vehicle/trailer to clips
- **Included adaptors**: Vehicle/trailer to clips

**Power Leads**
- **Power**: 1.2 M
- **Vehicle/trailer to clips**: 0.6 M

**Operating Environment**
- **Temperature**: 0°C to +40°C
- **Humidity**: 90% non-condensing

**Battery**
- **Battery capacity (capacity)**: 6 to 40 Ah
- **Battery chemistry**: All lead acid type

**For further information visit**

[www.yuasaeurope.com](http://www.yuasaeurope.com) or call 08708 500 312

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**Yu-Power™ Intelligent Motorcycle battery charger**

- **Suitable for Motorcycle batteries**
- **Multi stage charging management**
- **High frequency timing switch mode design**
- **Multi level charging protection**

**Specifications**

**Input Voltage**
- 220-260 VAC
- 13.65 ± 0.83 VDC
- 13.7 ± 0.2 VDC

**Output Voltage**
- 13.3-13.6 VDC

**Frequency**
- 50 Hz

**Input Current**
- 0.51 A

**Dimensions**
- Width: 87.5 mm
- Height: 55.5 mm
- Mass (typical): 0.51 kg

**Input and Connectors**
- **Input**: EU plug top
- **Output**: Vehicle/trailer to clips
- **Included adaptors**: Vehicle/trailer to clips

**Power Leads**
- **Power**: 0.6 A
- **Vehicle/trailer to clips**: 0.5 M

**Operating Environment**
- **Temperature**: 0°C to +40°C
- **Humidity**: 90% non-condensing

**Battery**
- **Battery capacity (capacity)**: 6 to 40 Ah
- **Battery chemistry**: All lead acid type

**For further information visit**

[www.yuasaeurope.com](http://www.yuasaeurope.com) or call 08708 500 312

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**Yu-Power™ Intelligent Motorcycle battery charger**

- **Suitable for Motorcycle batteries**
- **Multi stage charging management**
- **High frequency timing switch mode design**
- **Multi level charging protection**

**Specifications**

**Input Voltage**
- 220-260 VAC
- 13.65 ± 0.83 VDC
- 13.7 ± 0.2 VDC

**Output Voltage**
- 13.3-13.6 VDC

**Frequency**
- 50 Hz

**Input Current**
- 0.45 A

**Dimensions**
- Width: 87.5 mm
- Height: 55.5 mm
- Mass (typical): 0.45 kg

**Input and Connectors**
- **Input**: EU plug top
- **Output**: Vehicle/trailer to clips
- **Included adaptors**: Vehicle/trailer to clips

**Power Leads**
- **Power**: 0.5 M
- **Vehicle/trailer to clips**: 0.5 M

**Operating Environment**
- **Temperature**: 0°C to +40°C
- **Humidity**: 90% non-condensing

**Battery**
- **Battery capacity (capacity)**: 6 to 40 Ah
- **Battery chemistry**: All lead acid type

**For further information visit**

[www.yuasaeurope.com](http://www.yuasaeurope.com) or call 08708 500 312

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**Yu-Power™ Intelligent Motorcycle battery charger**

- **Suitable for Motorcycle batteries**
- **Multi stage charging management**
- **High frequency timing switch mode design**
- **Multi level charging protection**

**Specifications**

**Input Voltage**
- 220-260 VAC
- 13.65 ± 0.83 VDC
- 13.7 ± 0.2 VDC

**Output Voltage**
- 13.3-13.6 VDC

**Frequency**
- 50 Hz

**Input Current**
- 0.6 M

**Dimensions**
- Width: 92 mm
- Height: 55.5 mm
- Mass (typical): 0.6 kg

**Input and Connectors**
- **Input**: EU plug top
- **Output**: Vehicle/trailer to clips
- **Included adaptors**: Vehicle/trailer to clips

**Power Leads**
- **Power**: 1.2 M
- **Vehicle/trailer to clips**: 0.6 M

**Operating Environment**
- **Temperature**: 0°C to +40°C
- **Humidity**: 90% non-condensing

**Battery**
- **Battery capacity (capacity)**: 6 to 40 Ah
- **Battery chemistry**: All lead acid type

**For further information visit**

[www.yuasaeurope.com](http://www.yuasaeurope.com) or call 08708 500 312

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**Yu-Power™ Intelligent Motorcycle battery charger**

- **Suitable for Motorcycle batteries**
- **Multi stage charging management**
- **High frequency timing switch mode design**
- **Multi level charging protection**

**Specifications**

**Input Voltage**
- 220-260 VAC
- 13.65 ± 0.83 VDC
- 13.7 ± 0.2 VDC

**Output Voltage**
- 13.3-13.6 VDC

**Frequency**
- 50 Hz

**Input Current**
- 0.8 M

**Dimensions**
- Width: 87.5 mm
- Height: 55.5 mm
- Mass (typical): 0.8 kg

**Input and Connectors**
- **Input**: EU plug top
- **Output**: Vehicle/trailer to clips
- **Included adaptors**: Vehicle/trailer to clips

**Power Leads**
- **Power**: 1.8 M
- **Vehicle/trailer to clips**: 0.8 M

**Operating Environment**
- **Temperature**: 0°C to +40°C
- **Humidity**: 90% non-condensing

**Battery**
- **Battery capacity (capacity)**: 6 to 40 Ah
- **Battery chemistry**: All lead acid type

**For further information visit**

[www.yuasaeurope.com](http://www.yuasaeurope.com) or call 08708 500 312
Yu-Power™ Intelligent battery charger

- Euro to UK plug adapter included
- Multi stage and proportional timed charging management
- Suitable for VRLA, Automotive and Motorcycle batteries
- High frequency switch mode design
- Multi level charging protection

**YPCTESTMC Yu-Power™ 12 Volt battery checker**

- Simple voltage check gives indication of state of charge
- Suitable for Motorcycle batteries
- Ring connector can be left permanently connected to battery allowing tester or charger to be connected using vehicle type plug

**SPECIFICATIONS**

- **Input Voltage**: 3 to 14 V AC
- **Dimensions**
  - Length: 46 mm
  - Width: 20 mm
  - Height: 13 mm
  - Mass (typical): 0.01 kg
- **Plugs and connectors**
  - Input: Euro with UK adaptor
  - Output: Motorcycle type
- **Power leads**
  - Input: N/A
  - Output: Torbury type to clips
- **Operating environment**
  - Temperature: 0°C to +40°C
  - Humidity: 90% non-condensing
- **Battery**
  - Suitable battery capacity range: Any 12 Volt Ah
  - Battery chemistry: Vehicle lead acid

**YPCCPK** supplied with this charger

**YPCCPK**

- Motorcycle plug to clips adapter
- Torbury to clips adapter
- Motorcycle plug to T-bar golf trolley adapter
- Motorcycle plug to ring connectors with fuse

**SPECIFICATIONS**

- **Input Voltage**: 220-260 V AC
- **Input Voltage frequency**: 50 Hz
- **Output Voltage - Absorption**: 28.8 VDC
- **Output Voltage - Float**: 27.3 VDC
- **Output Current**: 4 A
- **Dimensions**
  - Length: 190 mm
  - Width: 92 mm
  - Height: 55 mm
  - Mass (typical): 0.86 kg
- **Plugs and connectors**
  - Input: Euro with UK adaptor
  - Output: Torbury type
- **Power leads**
  - Input: 1.8 M
  - Output: 1.2 M
  - Vehicle/trolley to clips: 0.6 M
- **Operating environment**
  - Temperature: -25°C to +60°C
  - Humidity: 90% (non-condensing)
- **Battery**
  - Suitable battery capacity range: 15 Ah to 40 Ah
  - Battery chemistry: Vehicle lead acid

**YPCLIPMC**

- Motorcycle plug to clips adapter
- Torbury to clips adapter
- Motorcycle plug to T-bar golf trolley adapter
- Motorcycle plug to ring connectors with fuse

**SPECIFICATIONS**

- **Input Voltage**: 230-250 V AC
- **Input Voltage frequency**: 50 Hz
- **Output Voltage - Absorption**: 28.8 VDC
- **Output Voltage - Float**: 27.3 VDC
- **Output Current**: 4 A
- **Dimensions**
  - Length: 46 mm
  - Width: 20 mm
  - Height: 13 mm
  - Mass (typical): 0.07 kg
- **Plugs and connectors**
  - Input: Euro with UK adaptor included
  - Output: Motorcycle type
- **Power leads**
  - Input: Torbury type
  - Output: Vehicle/trolley to clips
- **Operating environment**
  - Temperature: 0°C to +40°C
  - Humidity: 90% non-condensing
- **Battery**
  - Suitable battery capacity range: Any 12 Volt Ah
  - Battery chemistry: Vehicle lead acid

**YPCCPK** supplied with this charger

**YPCCPK**

- Motorcycle plug to clips adapter
- Torbury to clips adapter
- Motorcycle plug to T-bar golf trolley adapter
- Motorcycle plug to ring connectors with fuse

**SPECIFICATIONS**

- **Input Voltage**: 3 to 14 V AC
- **Dimensions**
  - Length: 46 mm
  - Width: 20 mm
  - Height: 13 mm
  - Mass (typical): 0.07 kg
- **Plugs and connectors**
  - Input: Euro with UK adaptor included
  - Output: Motorcycle type
- **Power leads**
  - Input: Torbury type
  - Output: Vehicle/trolley to clips
- **Operating environment**
  - Temperature: 0°C to +40°C
  - Humidity: 90% non-condensing
- **Battery**
  - Suitable battery capacity range: Any 12 Volt Ah
  - Battery chemistry: Vehicle lead acid

**YPCCPK** supplied with this charger

**YPCCPK**

- Motorcycle plug to clips adapter
- Torbury to clips adapter
- Motorcycle plug to T-bar golf trolley adapter
- Motorcycle plug to ring connectors with fuse

For further information visit www.yuasaeurope.com or call 08708 500 312

Yu-Power™ Intelligent battery chargers

Yuasa Battery Sales (UK) Ltd
Unit 13, Hurst Rise, South Moor Industrial Park, Seddon SN22 4TG
Tel: 08708 500 312
Email: enquiries@yuasaeurope.com

Gas Release
VRLA Batteries release hydrogen gas which can form explosive mixtures in air. Do not place inside a sealed container.

Recycling
Yu-Power Chargers must be recycled at the end of their life in accordance with local and national laws and regulations.
Yu-Power™ Intelligent battery charger

- Simple voltage check gives indication of state of charge
- Suitable for VRLA, Automotive and Motorcycle batteries
- Ring connector can be left permanently connected to battery allowing tester or charger to be connected using vehicle type plug

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Input Voltage</th>
<th>3 to 14 VAC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Input Current</td>
<td>0.9 A</td>
</tr>
<tr>
<td>Output Voltage - Absorption</td>
<td>28.8 VDC</td>
</tr>
<tr>
<td>Output Voltage - Float</td>
<td>27.3 VDC</td>
</tr>
<tr>
<td>Length</td>
<td>190 mm</td>
</tr>
<tr>
<td>Width</td>
<td>92 mm</td>
</tr>
<tr>
<td>Height</td>
<td>55 mm</td>
</tr>
<tr>
<td>Mass (typical)</td>
<td>0.7 kg</td>
</tr>
</tbody>
</table>

**Plugs and connectors**

- Euro with UK adapter
- Included adaption YPCCLIP

**Power leads**

- Euro: 1.8 M
- Output: 1.2 M
- Vehicle/linker to clips: 0.5 M

**Operating environment**

- Temperature: -25°C to +40°C
- Humidity: 90% (non-condensing)

**Battery**

- Sizing: battery capacity range: 12 to 40 Ah
- Chemistry: Vehicle lead acid

For further information visit [www.yuasaeurope.com](http://www.yuasaeurope.com) or call 08708 500 312