

## HLA-1A

Voltage detector checker

### Handy Type with Built-in Battery



#### ■ Features

- Easy to use at the site
- Checking low/high voltage is possible.
- Compact size and lightweight make it convenient to carry

#### ■ Specifications

Output voltage	H terminal ----- 400 VAC L terminal ----- 100 VAC
Output frequency	55Hz ± 10Hz
Short-circuit current	0.5 mA or less
Operating temperature range	-10°C ~ +50°C
Battery	LR03(1.5V) × 4 pcs Battery life ----- Total operating time: About 1 hr.
Dimensions	65mm × 120mm × 40mm
Weight	430g

## HLA-2G

Voltage detector checker

### Handy Type with Built-in Battery



#### ■ Features

- Ideal for checking voltage detectors for communication use

#### ■ Specifications

Output voltage	H terminal ----- 1,200 VAC L terminal ----- 70 VAC
Output frequency	55Hz ± 10%
Short-circuit current	0.5 mA or less
Operating temperature range	0°C ~ +50°C
Battery	6R61 or 6F22(9V) × 2 pcs Battery life ----- Total operating time: About 2 hr.
Dimensions	80mm × 150mm × 50mm
Weight	700g

## HLA-N2

DC voltage detector checker

### Handy Type with Built-in Battery



#### ■ Features

- Exclusive use for DC high voltage detector (Optimum for HS-1.5NR & HS-1.5NJ voltage detectors)

#### ■ Specifications

Output voltage	DC1000V
Load resistance	50 MΩ or more
Short-circuit current	0.5 mA or less
Operating temperature range	-10°C ~ +50°C
Battery	LR03(1.5V) × 4 pcs
Dimensions	72mm × 114mm × 45mm
Weight	280g

## HLA-3

Voltage detector checker

### Handy Type with Built-in Battery



#### ■ Features

- Recommend for CL-1-06
- Handy type with built-in battery

#### ■仕様

Output voltage	4,000 V AC ± 15%
Output lamp	Red LED (if the battery is low, turn off the lamp)
Output frequency	55 Hz ± 10 Hz
External dimensions	100mm × 200mm × 70mm
Short-circuit current	0.5 mA or lower
Weight	About 1,200g (battery not included)
Operating temperature range	0°C to +50°C
Built-in battery	9V (6LR61 or 6LF22) × 2 pcs Life of the battery: cumulative operating hours of approx. 2 hours *6F22 batteries are not usable.

## HLA-1A

Voltage detector checker

### Handy Type with Built-in Battery



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Short-circuit current	0.5 mA or less
Operating temperature range	-10°C ~ +50°C
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## HLA-2G

Voltage detector checker

### Handy Type with Built-in Battery



#### ■ Features

- Ideal for checking voltage detectors for communication use

#### ■ Specifications

Output voltage	H terminal ----- 1,200 VAC L terminal ----- 70 VAC
Output frequency	55Hz ±10%
Short-circuit current	0.5 mA or less
Operating temperature range	0°C ~ +50°C
Battery	6R61 or 6F22(9V) × 2 pcs Battery life ----- Total operating time: About 2 hr.
Dimensions	80mm × 150mm × 50mm
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## HLA-N2

DC voltage detector checker

### Handy Type with Built-in Battery



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Output voltage	DC1000V
Load resistance	50 MΩ or more
Short-circuit current	0.5 mA or less
Operating temperature range	-10°C ~ +50°C
Battery	LR03(1.5V) × 4 pcs
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## HLA-3

Voltage detector checker

### Handy Type with Built-in Battery



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- Recommend for CL-1-06
- Handy type with built-in battery

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Output voltage	4,000 V AC ±15%
Output lamp	Red LED (If the battery is low, turn off the lamp)
Output frequency	55 Hz ±10 Hz
External dimensions	100mm × 200mm × 70mm
Short-circuit current	0.5 mA or lower
Weight	About 1,200g (battery not included)
Operating temperature range	0°C to +50°C
Built-in battery	9V (6LR61 or 6LF22) × 2 pcs Life of the battery: cumulative operating hours of approx. 2 hours *6F22 batteries are not usable.