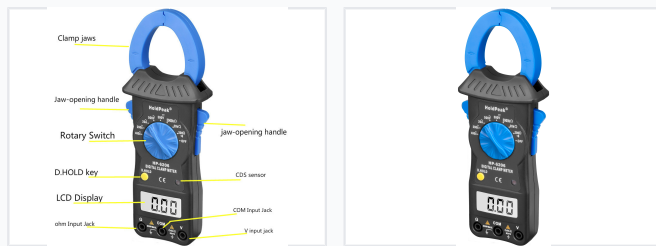


# Digital Clamp Meter 500V 400A

This digital clamp meter measures up to 500V and 400A. It is designed with double open jaw, portable and stable performance.



## ADDITIONAL IMAGES



## Product Overview

### Professional Digital Clamp Multimeter

The HP-6206 is a versatile, portable digital clamp meter designed for high-voltage electrical troubleshooting and maintenance. Featuring a double open jaw design and auto-ranging capabilities, it provides stable performance for measuring AC/DC voltage, current, resistance, and frequency. This instrument is engineered for durability with anti-dropping capacity and full-range overload protection, making it ideal for industrial applications in manufacturing, communications, and power utilities.

## Key Performance Metrics

### Featured Metrics

**500 V**

Max Voltage

**400 A**

Max Current

**34 mm**

Jaw Caliber

**6000 digit**

LCD Counts

## Measurement Ranges

### Measurement Capabilities

Function	Range
AC Current	20A / 200A / 400A
AC/DC Voltage	Up to 500V
Resistance	200 $\Omega$ / 2 $k\Omega$ / 200 $k\Omega$
Display Max	1999 Counts

## Technical Features



The device features an ergonomic trigger and comfortable grip designed for easy one-handed operation in the field.

### Device Features

- Auto Range & Manual Operating Models
- Auto Power Off
- Data Hold Function
- Automatic Backlight
- Continuity Buzzer
- Diode Test (Positive Voltage Fall)
- Overload Protection Circuitry

## Safety & Standards



Clear digital display with CAT III 600V safety rating for professional electrical environments.

### Safety Compliance

CAT III 600V • CE Certified • 250V Max Input Protection

## Physical Specifications

Dimensions	193 x 73 x 26 mm
Weight	255 g

## Power Supply

Battery Requirements	1.5V (AAA) x 1
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## Applications

Target Industries	Smelting, Communications, Manufacturing, Petroleum Refining, National Defense, Chemical Industry
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