



## Digital current clamp, Type: 770-2



### Order data

Order number	473315 770-2
GTIN	4029547013980
Item class	47B

### Description

#### Version:

Sturdy plastic casing with large illuminated LCD display and rubberised gripping area.

**Unique gripping mechanism** facilitates work in restricted spaces. **Automatic setting of the measurement range and type of measurement (AC/DC)**. With  $\mu\text{A}$  measurement range for measuring ionisation currents (with measurement leads).

#### Application:

Suitable for a wide range of field of application in electrical technology, industrial systems, maintenance, servicing (troubleshooting),

#### Standard:

**EN 61326-1, EN 61140.**

#### Supplied with:

3 batteries No. 081561 LR3 and test leads. additional adapter for type K thermocouples.

Calibration: I4

Information displayed: 4000

Basic accuracy: 0.8 %

Continuity testing: yes

Diode testing: yes

Measurement process: TRUE RMS

AC voltage: 1 mV – 600 V

## Technical description

DC voltage	1 mV – 600 V
Information displayed	4000
Overtoltage category	CAT III 1000 V; CAT IV 600 V
Frequency	0.001 Hz – 10 kHz
Resistance	0.1 - 40 MΩ
Measurement process	TRUE RMS
AC voltage	1 mV – 600 V
DC current	0.1 A - 400 A
Basic accuracy	0.8 %
AC current	0.1 A - 400 A
Continuity testing	yes
Diode testing	yes
Capacitance	0.001 μF - 100 μF
Temperature	-20 - 500 °C
Number of batteries contained	3
Article no of the battery / rechargeable battery fitted	081561 LR3
Power supply	Battery-powered
Power supply	3× No. 081561 size LR3
Calibration	I4
Type of product	Current clamp

## Services

Calibration Current clamp Type D	017720 D
Labelling laser-etched Type	018940
DAkkS calibration Current clamp Type D	016790 D
DAkkS calibration Clamp meter Type D	027060 D
Calibration Clamp meter Type D	027050 D

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**Accessories**

Alkaline-manganese batteries International size LR3	081556 LR3
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