# ELMARK

# The Brand of Electricity

# INDUSTRIAL REPAIR KIT ETK06A



## TECHNICAL SPECIFICATION





#### Product details:

A finely packaged repair kit containing four elements in a metal briefcase, sealed with special plastic foam and struts for each instrument.

| Туре   | Packing<br>(pcs) / carton | Catalogue number |
|--------|---------------------------|------------------|
| ETK06A | 1/6                       | 51906A           |

#### THE KIT INCLUDES:

#### **Digital multimeter EM420**

This is a digital device for measuring of humidity, illumination, temperature and all electric values. It features automatic range adjustment, manual value selection. It has an LCD display showing the measured value in 4 digits with the size of 16 mm. It is of high accuracy of analogue-digital conversion, precision in measuring and resistance to electro-magnetic interferences. It has an automatic switch off.

#### **Technical data:**

DC voltage: 200m / 2/20/200/600 V

AC voltage: 2/20/200 / 600V

DC current: 200μ / 2000μ / 20m / 200m / 2 / 10A

AC current: 00μ / 2000μ / 20m / 200 m / 2 / 10A

Resistance: 200 / 2K / 20K / 200K / 2M / 20MΩ

Temperature: -20 ° to 1000 ° C

Battery test: 1.5 / 3/9/12 V

Circuit control: yes

Diodes control: yes

Dimensions: 75 x 158 x 35mm



### TECHNICAL SPECIFICATION

#### INSTALLATION- DIGITAL MULTIMETERS



#### Digital clamp-on ammeter EM465

This meter is a compact 3 1/2-digit auto range clamp meter to measure DC/AC voltage, AC current, resistance, diode, continuity and temperature. It has data hold and backlight function. Cost-effective tools and very easy to use.

#### **Technical data:**

- Voltage AC:200m/2/20/200/600V
- Voltage DC:2/20/200/600V
- Current AC:2/20/200/600A
- Resisitance:200/2k/20k/200k/2M/20MΩ
- Freayebcy:2kHz(Input)/45~65Hz(Clamp sensor)
- Diode Check: about 1.5V
- Continuity: less than 50Ω



#### Phase meter GK7

A device indicating phase availability in the system. No contact phase indicator featuring sound and light indication of phase availability.

#### **Technical data:**

Voltage range: from 50 to 1000V

Frequency range: from 50Hz to 500Hz

Dimensions: length – 62mm

# **TECHNICAL SPECIFICATION**





#### Infrared temperature meter EM520A

This is a digital device for measuring of temperature. The temperature is measured with no contact. It has a laser counter for precision measuring, suitable large LCD display, battery low indication and overload protection.

#### **Technical data:**

Temperature: -20° up to 320°

Distance to point size: 6:1

Precision: ±2°C or 2% in reading

Battery: 1x9V

Dimensions: 90 x 155 x 45mm



