



# Compact length measuring gauge Tesatronic, Type: TT60



## **Order data**

Order number	434717 TT60
GTIN	7630041114744
Item class	45A

## **Description**

#### **Version:**

General-purpose length measuring gauge for inductive measuring probes. Large clear LCD display with combined scale and numeric data. Automatic detection of the measuring probe in use, and adaptation of the measurement signals for accurate measured value output. Selection from 7 measuring ranges Settling time  $\leq$  80 ms. With measured value memory for the extreme values. Measured value classification with relay-switched output signals for 5, 10, 20 or 40 quality classes. Analogue output for external measurement signal processing.

#### Function:

IP54: Protected against splashed water from all directions and protected against penetration of dust into the inside (protected against dust), also completely protected against touching.

## **Application:**

Electronic length measuring gauge for individual, total and difference measurements. Ideal for inspection work in the inspection laboratory and production area. Dynamic measuring procedures taking > 100 individual values per second.

## **Supplied with:**

With mains adapter and EU power cord.

IP Index of Protection: IP 54

Measuring range: ±5 to ±5000 μm

Adjustable scale: 0.2 / 1 / 2 / 10 / 20 / 100 / 200 μm

Error limit digital display: 0.3 %

Length: 255 mm Width: 235 mm Height: 120 mm



# **Technical description**

Length	255 mm
Width	235 mm
Error limit digital display	0.3 %
Height	120 mm
Weight	1.1 kg
Adjustable scale	0.2 / 1 / 2 / 10 / 20 / 100 / 200 μm
Measuring range	±5 to ±5000 μm
IP Index of Protection	IP 54
Power supply	Mains operated
Type of product	Measured value display unit

# **Accessories**

Inductive length measuring probe, radial Pack of 10 pcs. Type GT22	434778 GT22
Inductive length measuring probe, radial Type GT22	434777 GT22
Inductive length measuring probe, axial Pack of 10 pcs. Type GT21	434776 GT21
Inductive lever dial indicator Type GT31	434779 GT31
Inductive length measuring probe, axial Type GT21	434775 GT21