# COATING THICKNESS GAUGE (HIGH PRECISION)
# CODE ISO-8000FN

SUITABLE FOR THIN COATING BELOW 10μm

FOR MAGNETIC AND NON-MAGNETIC SUBSTRATES


calibration foils (included)


stand (**optional**)


eddy current probe **N2000** (**optional**)


zero calibration plate (included)


eddy current probe **N1500** (**optional**)

VIDEO

magnetic induction probe **F500** (included)



- Can measure thickness of thin coating below 10μm
- High repeatability
- Magnetic induction probe measures the thickness of non-magnetic coating and non-metallic coating on magnetic metal substrate
  Substrate: iron, steel, magnetic stainless steel (not for non-magnetic stainless steel)
  Coating: zinc, aluminum, copper, chrome, tin, plastic, powder, paint (not for nickel)
- Eddy current probe measures the thickness of non-conductive coating on non-magnetic metal substrate
  Substrate: copper, aluminum, zinc, non-magnetic stainless steel
  Coating: plastic, powder, paint, anodizing (not for chrome and zinc plating)
- Maximum, minimum, average and variance values can be calculated automatically

## SPECIFICATION

| **Probe** | | **F500** (included) magnetic induction probe | **N1500 (optional)** eddy current probe | **N2000 (optional)** eddy current probe |
|---|---|---|---|---|
| **Measuring range** | | 0~500μm | 0~1500μm | 0~2000μm |
| **Resolution** | | 0.1μm (range<100μm)<br>1μm (100μm≤range≤500μm) | 0.1μm (range<100μm)<br>1μm (100μm≤range<1000μm)<br>0.01mm (1.00mm≤range≤1.50mm) | 0.1μm (range<100μm)<br>1μm (100μm≤range<1000μm)<br>0.01mm (1.00mm≤range≤2.00mm) |
| **Accuracy*** | | ±(0.5μm+2%L) | | |
| **Repeatability*** | | ≤(0.2μm+0.8%L) | | ≤(0.2μm+1%L) |
| **Measuring mode** | | single and continuous | | |
| **Measuring interval** | **single mode** | 1.5s | 0.8s | |
| | **continuous mode** | 0.4s | 0.4s | |
| **Calibration mode** | | zero calibration and multi-points calibration (1~5 points) | | |
| **Minimum substrate thickness** | | 0.1mm | 0.05mm | |
| **Minimum measuring area** | | Ø7mm | | Ø25mm |
| **Minimum radius of curvature workpieces** | **convex surface** | 1.5mm | | |
| | **concave surface** | 10mm | | |
| **Unit** | | μm/mil | | |
| **Power supply** | | 4×1.5V AAA batteries | | |
| **Dimension** | | 148×76×26mm | | |
| **Weight** | | 148g | | |

*L is measuring thickness in μm

## STANDARD DELIVERY

| | |
|---|---|
| **Main unit** | 1 pc |
| **Magnetic induction probe** | 1 pc |
| **Zero calibration plate** | 1 pc |
| **Calibration foils (5.6μm, 11.6μm, 24.6μm, 50.0μm,100μm, 252μm, 390μm)** | 1 set |
| **1.5V AAA battery** | 4 pcs |

## OPTIONAL ACCESSORY

| | |
|---|---|
| **Eddy current probe (with zero calibration plate and standard foil)** | **ISO-8000FN-N1500**** |
| | **ISO-8000FN-N2000** |
| **Stand** | **ISO-8000FN-STAND** |

**For precision measurement of thin coating below 10μm, please use the stand for eddy current probe

POPULAR MODEL | BLUETOOTH | FOR MAGNETIC AND NON-MAGNETIC SUBSTRATES | DATA OUTPUT | VIDEO

# COATING THICKNESS GAUGE
# CODE 9501-1200

INSPECTION CERTIFICATE


eddy current probe **NFE** (**optional**) with zero calibration block


magnetic induction probe **FE90** for bores and grooves (**optional**)


calibration foils (included)

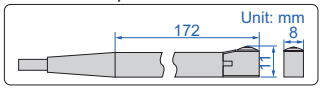

magnetic induction probe **FE10** for large range (**optional**)


zero calibration block for **FE** (included)


receiver (**optional**)


- Magnetic induction probe (FE) measures the thickness of non-magnetic coating and non-metallic coating on magnetic metal substrate.
  Substrate: iron, steel, magnetic stainless steel (not for non-magnetic stainless steel)
  Coating: zinc, copper, chrome, tin, plastic, powder, paint (not for nickel)
- Eddy current probe (NFE) measures the thickness of non-conductive coating on non-magnetic metal substrate.
  Substrate: copper, aluminum, zinc, non-magnetic stainless steel
  Coating: plastic, powder, paint, anodizing (not for chrome and zinc plating)
- Tolerance measurement
- Data statistic, including average, variance, maximum and minimum values
- Data can be sent to Excel by connecting to computers via bluetooth or cable of receiver
- Support bluetooth printer
- Automatic power off

**FE90** probe dimension




## SPECIFICATION

| Probe type | **FE** (included) magnetic induction probe | **NFE (optional)** eddy current probe | **FE90 (optional)** magnetic induction probe for bores and grooves | **FE10 (optional)** magnetic induction probe for large range |
|---|---|---|---|---|
| Measuring range | 0~1250μm | 0~1250μm | 0~1250μm | 500~10000μm |
| Accuracy* | ±(3%L+1)μm (range≤1250μm)<br>±(3%L+10)μm (range>1250μm) | | | |
| Resolution | 0.1μm (range<100μm) | | | |
| | 1μm (range≥100μm) | | | |
| Measuring mode | continuous and single | | | |
| Minimum substrate thickness | 0.5mm | 0.3mm | 0.5mm | 2mm |
| Minimum measuring area | Ø7mm | Ø15mm | Ø7mm | Ø40mm |
| Minimum curvature radius of convex workpiece | 1.5mm | 3mm | — | 10mm |
| Memory | 600 | | | |
| Output | USB | | | |
| Power supply | 2×1.5V AA batteries | | | |
| Dimension | 135×77×32mm | | | |
| Weight | 172g | | | |

*L is measuring thickness in μm

## STANDARD DELIVERY

| | |
|---|---|
| Main unit | 1 pc |
| Magnetic induction probe (FE) | 1 pc |
| Zero calibration block for FE probe | 1 pc |
| Calibration foils (50/100/250/500/1000μm) | 1 set |
| 1.5V AA battery | 2 pcs |
| Software and USB cable | 1 pc |

## OPTIONAL ACCESSORY

| | |
|---|---|
| Receiver | ISR-C300-RECEIVER |
| Cable of receiver | 9501-1200-CABLE |
| Bluetooth printer | ISR-C002-PRINTER |
| Eddy current probe (NFE) with zero calibration block | 9501-1200-NFE |
| Magnetic induction probe (FE90) for bores and grooves | 9501-1200-FE90 |
| Magnetic induction probe (FE10) for large range | 9501-1200-FE10 |

# COATING THICKNESS GAUGE
# CODE 5401-TC11

TEMPERATURE COMPENSATION

DATA OUTPUT

VIDEO

eddy current probe
**NM** (**optional**)

magnetic induction probe
**FM** (included)

- Magnetic induction probe (FM) measures the thickness of non-magnetic coating and non-metallic coating on magnetic metal substrate.
  Substrate: steel, iron, alloy, hard magnetic steel, etc.
  Coating: zinc, aluminum, chrome, copper, rubber, paint, etc.
- Eddy current probe (NM) measures the thickness of non-conductive coating on non-magnetic metal substrate.
  Substrate: copper, aluminum, zinc, tin, etc.
  Coating: rubber, paint, plastic, anodized film, etc.
- Real-time temperature compensation guarantees high accuracy, thin plating and oxide layer less than 20μm can be measured accurately
- Reduces the effects of electromagnetic interference and hand-held operation
- Probe can be re-matched after abrasion
- Tolerance measurement with adjustable alarm threshold
- USB interface for data transmission
- Coupling status indication
- Support cable printer



## SPECIFICATION

| | | | |
|---|---|---|---|
| **Probe** | | **FM** (included)<br>magnetic induction probe | **NM (optional)**<br>eddy current probe |
| **Range** | | 0~1500μm | 0~1500μm<br>(chrome plating on copper: 0~40μm) |
| **Resolution** | | 0.1μm (<100μm)<br>1μm (100μm~1500μm) | |
| **Accuracy*** | **zero calibration** | ±(1μm+2%L) | |
| | **one-point calibration** | ±(1μm+2%L) | |
| | **two-point calibration** | ±[1μm+(1~2)%L] | |
| | **multi-point calibration** | ±(1μm+1%L) | |
| **Measuring mode** | | single point measurement, scan mode, differential mode, average mode | |
| **Calibration mode** | | zero calibration, one-point calibration, two-point calibration, multi-point calibration | |
| **Test frequency** | | 3 times per second | |
| **Minimum substrate thickness** | | 0.5mm | 0.3mm |
| **Minimum measuring area** | | Ø7mm | Ø5mm |
| **Minimum curvature radius of convex workpiece** | | 1.5mm | 3mm |
| **Data storage** | | 500 groups | |
| **Interface** | | USB | |
| **Operation temperature** | | -10°C~50°C | |
| **Power supply** | | 3×1.5V AAA batteries | |
| **Dimension** | | 150×70×30mm | |
| **Weight** | | 160g | |

* L is the measured value in μm

## STANDARD DELIVERY

| | |
|---|---|
| **Main unit** | 1 pc |
| **Magnetic induction probe (FM)** | 1 pc |
| **Zero calibration block for FM probe** | 1 pc |
| **Calibration foils(12/50/100/250/500/1000μm)** | 6 pcs |
| **AAA battery** | 3 pcs |
| **Software and USB cable** | 1 pc |

## OPTIONAL ACCESSORY

| | |
|---|---|
| **Eddy current probe (NM)<br>(with zero calibration block for NM probe)** | **5401-TC11-NM** |
| **Cable printer** | **5401-TC11-PRINTER** |

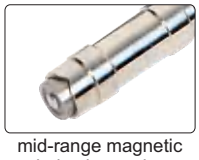
TEMPERATURE COMPENSATION | ONLINE MEASUREMENT IN REAL TIME | BLUETOOTH

# COATING THICKNESS GAUGE (ADVANCED TYPE)
# CODE 5402-TC21

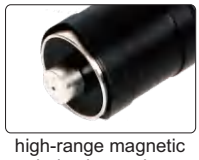
VIDEO

- Magnetic induction probe (FM) measures the thickness of non-magnetic coating and non-metallic coating on magnetic metal substrate.
  Substrate: steel, iron, alloy, hard magnetic steel, etc.
  Coating: zinc, aluminum, chrome, copper, rubber, paint, etc.
- Eddy current probe (NM) measures the thickness of non-conductive coating on non-magnetic metal substrate.
  Substrate: copper, aluminum, zinc, tin, etc.
  Coating: rubber, paint, plastic, anodized film, etc.
- Real-time temperature compensation guarantees high accuracy, thin plating and oxide layer less than 20μm can be measured accurately
- Reduces the effects of electromagnetic interference and hand-held operation
- Probe can be re-matched after abrasion
- Tolerance measurement with adjustable alarm threshold
- USB and bluetooth interface for data transmission and online measurement in real-time
- Coupling status indication
- Support cable printer


magnetic induction probe **FM** (included)



mid-range magnetic induction probe **FL** (**optional**)



high-range magnetic induction probe **FX** (**optional**)

low-range magnetic induction probe **FS** (**optional**)

high-temp magnetic induction probe **FH** (**optional**)

eddy current probe **NM** (**optional**)

**SPECIFICATION**

| **Probe** | | **FM** (included) magnetic induction probe | **FL** (**optional**) mid-range magnetic induction probe | **FX** (**optional**) high-range magnetic induction probe | **FS** (**optional**) low-range magnetic induction probe | **FH** (**optional**) high-temp magnetic induction probe | **NM** (**optional**) eddy current probe |
|---|---|---|---|---|---|---|---|
| **Range** | | 0~1500μm | 0~3000μm | 0~10000μm | 0~500μm | 0~3000μm | 0~1500μm |
| **Resolution** | | 0.1μm (<100μm)<br>1μm (100μm~10000μm) | | | | | |
| **Accuracy** * | **zero calibration** | ±(1μm+2%L) | ±(1μm+3%L) | ±(2μm+5%L) | ±(1μm+2%L) | ±(1μm+3%L) | ±(1μm+2%L) |
| | **multi-point calibration** | ±(1μm+1%L) | ±(1μm+2%L) | ±(1μm+3%L) | ±(1μm+1%L) | ±(1μm+2%L) | ±(1μm+1%L) |
| **Measuring mode** | | single point measurement, scan mode, differential mode, average mode | | | | | |
| **Calibration mode** | | zero calibration, one-point calibration, two-point calibration, multi-point calibration | | | | | |
| **Minimum substrate thickness** | | 0.5mm | 0.5mm | 2mm | 0.2mm | 0.5mm | 0.3mm |
| **Minimum measuring area** | | Ø7mm | Ø7mm | Ø40mm | Ø3mm | Ø7mm | Ø5mm |
| **Minimum curvature radius of convex workpiece** | | 1.5mm | 1.5mm | 10mm | 1mm | 1.5mm | 3mm |
| **Data storage** | | 500 groups | | | | | |
| **Interface** | | USB, bluetooth | | | | | |
| **Operation temperature** | | -10°C~50°C | | | | | |
| **Power supply** | | 3×1.5V AAA batteries | | | | | |
| **Dimension** | | 150×70×30mm | | | | | |
| **Weight** | | 160g | | | | | |

* L is the measured value in μm

To be continued

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**STANDARD DELIVERY**

| | |
|---|---|
| Main unit | 1 pc |
| Magnetic induction probe (FM) | 1 pc |
| Zero calibration block for FM probe | 1 pc |
| Calibration foils (12/50/100/250/500/1000μm) | 6 pcs |
| AAA battery | 3 pcs |
| Software and USB cable | 1 pc |

**OPTIONAL ACCESSORY**

| | |
|---|---|
| Eddy current probe (NM) (with zero calibration block for NM probe) | 5401-TC11-NM |
| Mid-range magnetic induction probe (FL) | 5402-TC21-FL |
| High-range magnetic induction probe (FX) | 5402-TC21-FX |
| Low-range magnetic induction probe (FS) | 5402-TC21-FS |
| High-temp magnetic induction probe (FH) | 5402-TC21-FH |
| Cable printer | 5401-TC11-PRINTER |

# COATING THICKNESS GAUGE (BASIC TYPE) CODE ISO-1000FN

FOR MAGNETIC AND NON-MAGNETIC SUBSTRATES

VIDEO



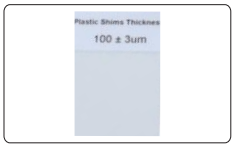
- Probe is suitable for both magnetic and non-magnetic metal substrates
- Can measure the thickness of non-magnetic coating and non-metallic coating on magnetic metal substrate
  Substrate: iron, steel, magnetic stainless steel (not for non-magnetic stainless steel)
  Coating: zinc, aluminum, copper, chrome, tin, plastic, powder, paint (not for nickel)
- Can measure the thickness of non-conductive coating on non-magnetic metal substrate
  Substrate: copper, aluminum, zinc, non-magnetic stainless steel
  Coating: plastic, powder, paint, anodizing (not for chrome and zinc plating)
- 3 measuring modes: Fe, NFe, Fe/NFe
- Store 9 measuring records
- Small and portable, easy for operation

ruby contact point

**SPECIFICATION**

| | | |
|---|---|---|
| Measuring range | | 0~5000μm |
| Resolution | | 0.1μm (range<100μm)<br>1μm (100μm≤range<1000μm)<br>0.01mm (1mm≤range≤5mm) |
| Accuracy * | | <2000μm: ±(2μm+3%L)<br>2000μm~5000μm: ±(2μm+5%L) |
| Measure interval | | 0.5s |
| Calibration mode | | zero calibration |
| Measuring mode | | Fe, NFe, Fe/NFe |
| Minimum substrate thickness | Fe | 0.2mm |
| | NFe | 0.05mm |
| Minimum measuring area | | Ø25mm |
| Minimum radius of curvature workpieces | convex surface | 5mm |
| | concave surface | 25mm |
| Unit | | μm/mil |
| Power supply | | 2×1.5V AAA batteries |
| Dimension | | 101×62×28mm |
| Weight | | 79g |

* L is the measured value in μm



standard foil (included)

Fe zero calibration plate (included)

NFe zero calibration plate (included)

**STANDARD DELIVERY**

| | |
|---|---|
| Main unit | 1 pc |
| Fe zero calibration plate | 1 pc |
| NFe zero calibration plate | 1 pc |
| Standard foil (100μm) | 1 pc |
| 1.5V AAA battery | 2 pcs |

VIDEO

FOR MAGNETIC AND NON-MAGNETIC SUBSTRATES

# COATING THICKNESS GAUGE (BASIC TYPE)
# CODE ISO-1200FN

- Probe is suitable for both magnetic and non-magnetic metal substrates
- Can measure the thickness of non-magnetic coating and non-metallic coating on magnetic metal substrate
  Substrate: iron, steel, magnetic stainless steel (not for non-magnetic stainless steel)
  Coating: zinc, aluminum, copper, chrome, tin, plastic, powder, paint (not for nickel)
- Can measure the thickness of non-conductive coating on non-magnetic metal substrate
  Substrate: copper, aluminum, zinc, non-magnetic stainless steel
  Coating: plastic, powder, paint, anodizing (not for chrome and zinc plating)
- 3 measuring modes: Fe, NFe, Fe/NFe
- Store 9 measuring records
- Small and portable, easy for operation




## SPECIFICATION

| | | |
|---|---|---|
| Measuring range | | 0~5000μm |
| Resolution | | 0.1μm (range<100μm)<br>1μm (100μm≤range<1000μm)<br>0.01mm (1mm≤range≤5mm) |
| Accuracy * | | <2000μm: ±(2μm+3%L)<br>2000μm~5000μm: ±(2μm+5%L) |
| Measure interval | | 0.5s |
| Calibration mode | | zero calibration |
| Measuring mode | | Fe, NFe, Fe/NFe |
| Minimum substrate thickness | Fe | 0.2mm |
| | NFe | 0.05mm |
| Minimum measuring area | | Ø25mm |
| Minimum radius of curvature workpieces | convex surface | 5mm |
| | concave surface | 25mm |
| Unit | | μm/mil |
| Power supply | | 2×1.5V AAA batteries |
| Main unit dimension | | 101×62×28mm |
| Probe dimension | | 71×26×22mm |
| Weight | | 114g |

* L is the measured value in μm

Fe zero calibration plate (included)

NFe zero calibration plate (included)

## STANDARD DELIVERY

| | |
|---|---|
| Main unit | 1 pc |
| Fe zero calibration plate | 1 pc |
| NFe zero calibration plate | 1 pc |
| Standard foil (100μm) | 1 pc |
| 1.5V AAA battery | 2 pcs |


standard foil (included)

# COATING THICKNESS GAUGE
# CODE 5403-QM32

VIDEO

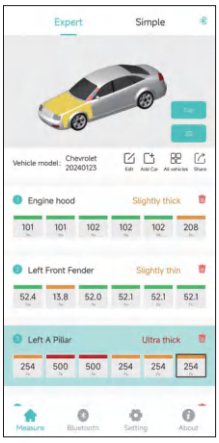
FOR INDOOR OR OUTDOOR LOW TEMPERATURE USE

BLUETOOTH

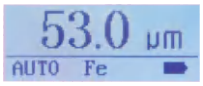
ruby probe

- Suitable for both magnetic and non-magnetic metal substrates
- Can measure the thickness of non-magnetic coating and non-metallic coating on magnetic metal substrate
  Substrate: iron, steel, magnetic stainless steel
  Coating: zinc, aluminum, copper, chrome, tin, plastic, powder, paint (not for nickel)
- Can measure the thickness of non-conductive coating on non-magnetic metal substrate
  Substrate: copper, aluminum, zinc, non-magnetic stainless steel
  Coating: plastic, powder, paint, anodizing (not for chrome and zinc plating)
- Can quickly detect the paint thickness of iron and aluminum body of car, three colors of backlight indication, can identify non-metal shell and iron powder putty layer
- Can connect to mobile APP, measure and generate test reports in real time, and save or share the report
- Built-in multiple languages
- Store 9 measuring records
- Small and portable, easy for operation

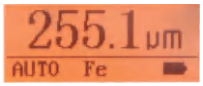
mobile APP




car body paint thickness detection



paint thickness<170μm, blue backlight indicates "normal thick"



paint thickness between 170μm and 350μm, yellow backlight indicates "slightly thick"

paint thickness>350μm, red backlight indicates "ultra thick"

## SPECIFICATION

| | |
|---|---|
| **Measuring range** | 0~3000μm |
| **Resolution** | 0.1μm (range<100μm)<br>1μm (100μm≤ range<1000μm)<br>0.01mm (1mm≤ range<3mm) |
| **Accuracy** | ±(2μm+3%L) L is measuring thickness in μm |
| **Measure interval** | 0.5s |
| **Calibration mode** | zero calibration |
| **Display** | LCD |
| **Working temperature** | -20~50°C |
| **Unit** | μm/mil |
| **Language** | Chinese, English, Turkish, Ukrainian |
| **Power supply** | 2×1.5V AAA batteries |
| **Dimension** | 100×60×24mm |
| **Weight** | 80g |


standard foil (included)


Fe zero calibration plate (included)

## STANDARD DELIVERY

| | |
|---|---|
| **Main unit** | 1 pc |
| **Fe zero calibration plate** | 1 pc |
| **NFe zero calibration plate** | 1 pc |
| **Standard foil (100μm)** | 1 pc |
| **1.5V AAA battery** | 2 pcs |


NFe zero calibration plate (included)

VIDEO

FOR INDOOR OR OUTDOOR LOW TEMPERATURE USE

BLUETOOTH

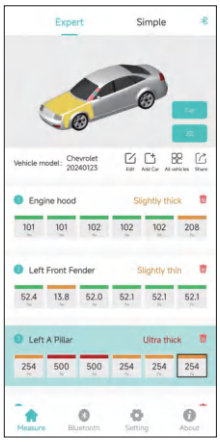
# DOUBLE SCREEN COATING THICKNESS GAUGE
# CODE 5404-QM42

- Probe is suitable for both magnetic and non-magnetic metal substrates
- Can measure the thickness of non-magnetic coating and non-metallic coating on magnetic metal substrate
  Substrate: iron, steel, magnetic stainless steel
  Coating: zinc, aluminum, copper, chrome, tin, plastic, powder, paint (not for nickel)
- Can measure the thickness of non-conductive coating on non-magnetic metal substrate
  Substrate: copper, aluminum, zinc, non-magnetic stainless steel
  Coating: plastic, powder, paint, anodizing (not for chrome and zinc plating)
- Can quickly detect the paint thickness of iron and aluminum body of car, three colors of backlight indication, can identify non-metal shell and iron powder putty layer
- Can connect to mobile APP, measure and generate test reports in real time, and save or share reports
- Double screen, easy reading and normal use at -40°C low temperature
- Built-in multiple languages
- Store 9 measuring records
- Small and portable, easy for operation

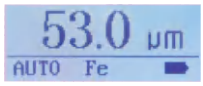
ruby probe



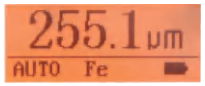
mobile APP




car body paint thickness detection



paint thickness<170µm, blue backlight indicates "normal thick"



paint thickness between 170µm and 350µm, yellow backlight indicates "slightly thick"

paint thickness>350µm, red backlight indicates "ultra thick"


OLED screen

## SPECIFICATION

| | |
|---|---|
| **Measuring range** | 0~3000µm |
| **Resolution** | 0.1µm (range<100µm)<br>1µm (100µm≤ range<1000µm)<br>0.01mm (1mm≤ range<3mm) |
| **Accuracy** | ±(2µm+3%L) L is measuring thickness in µm |
| **Measure interval** | 0.5s |
| **Calibration mode** | zero calibration |
| **Display** | front screen LCD, top screen OLED |
| **Working temperature** | -20~50°C (LCD screen), -40~50°C (OLED screen) |
| **Unit** | µm/mil |
| **Language** | Chinese, English, Turkish, Ukrainian |
| **Power supply** | 2×1.5V AAA batteries |
| **Dimension** | 100×60×24mm |
| **Weight** | 80g |


standard foil (included)


Fe zero calibration plate (included)


NFe zero calibration plate (included)

## STANDARD DELIVERY

| | |
|---|---|
| **Main unit** | 1 pc |
| **Fe zero calibration plate** | 1 pc |
| **NFe zero calibration plate** | 1 pc |
| **Standard foil (100µm)** | 1 pc |
| **1.5V AAA battery** | 2 pcs |

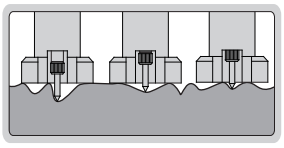
# DIGITAL SURFACE PROFILE GAUGE

VIDEO

DATA OUTPUT

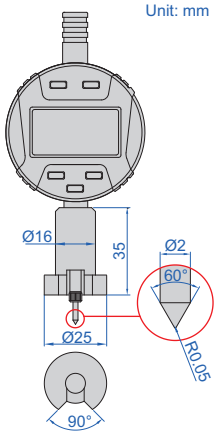
DISPLAY MAXIMUM, MINIMUM, DIFFERENCE VALUE BETWEEN MAXIMUM AND MINIMUM

measure peak-to-valley height of blast cleaned surfaces



**2844-10**

Unit: mm






- Measure peak-to-valley height of blast cleaned surface.
  If the profile is too low, the adhesion of the coating to the surface will be reduced.
  If the profile is too high, there is the danger that the profile peaks will remain uncoated, allowing rust spots to occur.
- Meet ASTM D 4417-B
- Zero set block is included, set zero before measurement
- Button function: tolerance Go and No-Go display, data preset, measuring direction change, max./min./TIR measurement, inch/metric conversion, absolute/incremental measurement
- CR2032 battery
- Automatic power off (time is adjustable)
- Data output
- Stainless steel base
- Optional accessory:
  wireless transmitter code **7315-50M** (receiver is needed) page 6,
  bluetooth transmitter code **7214-50M** page 12,
  data output cable code **7302-40M** page 21

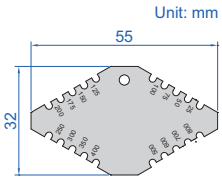
set zero


| Code | Range | Digital indicator stroke | Digital indicator resolution | Accuracy |
|---|---|---|---|---|
| **2844-10** | 0-12.7mm/0-0.5" | 12.7mm/0.5" | 0.001mm/0.00005" | ±0.005mm |

# WET FILM GAUGES

**4845-1**

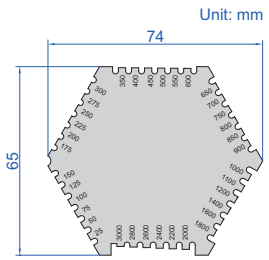
Unit: mm




4845-1

**4845-2**

Unit: mm




4845-2

- Made of stainless steel

| Code | Range | Accuracy | Thickness |
|---|---|---|---|
| **4845-1** | 25-800μm | ±5μm | 1.8mm |
| **4845-2** | 25-3000μm | 25-100μm: ±5μm<br>100μm-3000μm: ±5% | 1mm |