

# Assortment for Auto

BORN IN ITALY, RAISED BY THE WORLD **Dasqua**® AUTO 



## OIL, DUST, HUMIDITY.....

IF YOU ARE LOOKING FOR A RELIABLE TOOLS UNDER SEVERE WORKING CONDITIONS

LOOK NO FURTHER THAN **Dasqua**®

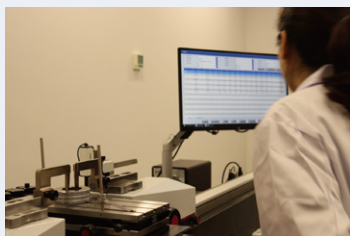


# About Dasqua

Since the early 1980s, Dasqua embarked on supplying machinist calipers in Nord Italy. And today Dasqua are now deemed to be the symbol of reliability in our field. Combining both the tradition and spirit, with headquarters in Lodi, Italy, and two additional fulfillment facility strategically located in Los Angeles.(for Pan-America) , and Shanghai (for Asia area), Dasqua is currently serving customers in more than 50 countries globally.

In 2008, we launched the first rechargeable digital caliper in the world, with granted patent. In 2020, we changed to a latest carbide material for micrometer anvils. This new carbide replaces the traditional carbide which would naturally wear off, so now we have long-lasting accuracy assured. We also started making precision ground stainless steel threading rod this year to instead the alloy steel or carbon steel rods used for transmission of measurement.

All Dasqua measuring tools are guaranteed for 2 years. Our statement of core value as well as our long cultivated common culture at Dasqua is: Honest; Reliability; Responsibility. -----H.R.R



# DIGITAL CALIPER FOR BRAKE DRUM

**Dasqua**® AUT 

Code 1804-1030



## DISC BRAKE CALIPER

Code: 2240-0040

- 0-60MM\*0.01MM
- Jaw length 50MM



Code: 2220-8103

**BEST SELLER FOR AUTO!**

# DISK BRAKE MICROMETER

**Dasqua**® AUT 

Code 4520-1005



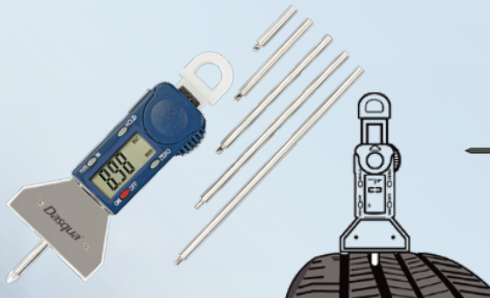
Code 4521-0005

- For Tire Tread Thickness Measurement!  
Inch/Metric/Fraction

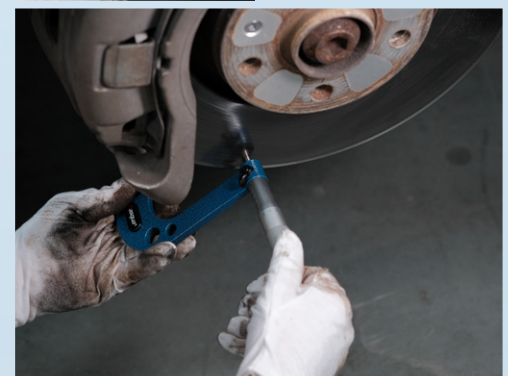
## DIGITAL DEPTH GAUGE

Code 4710-1205

WITH INTERCHANGEABLE ROD



- Drum and rotor Measuring Attachment Kit



# STAINLESS SPINDLE OUTSIDE MICROMETER

| CERTIFICATE          |                     | Dasqua®      |                           |
|----------------------|---------------------|--------------|---------------------------|
| Product name         | Digital Micrometer  | Serial No.   | 180316145                 |
| Measuring range      | 0-25mm (0-1")       | Gage Block   | 2.5 5.1 7.7 10.3 12.9     |
| Resolution           | 0.001mm (0.000050") | Resolution   | 0.001 0 0.001 0.001 0.001 |
| Standard temperature | 20°C (68°F)         | Gage Block   | 18 17.8 20.2 22.8 25      |
| Humidity             | 55%                 | Resolution   | 0 0.001 0.001 0.001 0     |
| Condition            | Pass                | Operator     |                           |
| Inspector            |                     | Peck         |                           |
|                      |                     | Sign control | OK Function OK            |

**Dasqua** *Blu*

DIN 863

ISO 3611

- Strictly made according to ISO3611 (DIN863)

- Clear graduations laser-etched on satin chrome finish for easy reading

- New special carbide used on measuring anvil instead of traditional easy-wear off carbide tip

- Precision Ground Stainless Spindle threading rod replacing alloy/carbon steel threading rod mostly used in the industry

- With improved ratchet stop for constant force(5- 8N) 20% better than the normal standard of (5-10N)

ANTI-RUST

VS

RUST

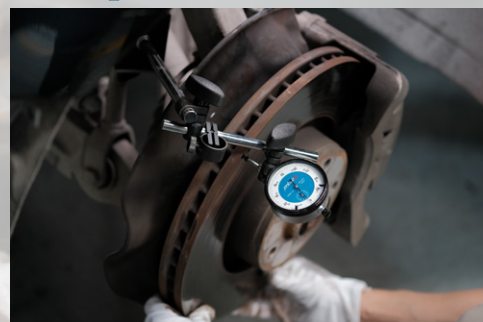
Unit: mm

| Code        | Range   | Graduation | Accuracy |
|-------------|---------|------------|----------|
| 4111-8105-A | 0-25    | 0.01       | 0.004    |
| 4111-8110-A | 25-50   | 0.01       | 0.004    |
| 4111-8115-A | 50-75   | 0.01       | 0.005    |
| 4111-8120-A | 75-100  | 0.01       | 0.005    |
| 4111-8125-A | 100-125 | 0.01       | 0.006    |
| 4111-8130-A | 125-150 | 0.01       | 0.006    |
| 4111-5105-A | 0-1"    | 0.001"     | 0.00015" |
| 4111-5110-A | 1-2"    | 0.001"     | 0.00015" |
| 4111-5115-A | 2-3"    | 0.001"     | 0.0002"  |
| 4111-5120-A | 3-4"    | 0.001"     | 0.0002"  |
| 4111-5125-A | 4-5"    | 0.001"     | 0.00025" |
| 4111-5130-A | 5-6"    | 0.001"     | 0.00025" |



# MAGNET BASE WITH DIAL SET

**Dasqua** *AUT*



**WHY NOT HAVE**  
For Professional  
measuring &  
checking



Code 7611-1012

Code 7611-1010

Code 7611-1011

## DISC AND ROTOR FLEX CHROME KITS SET



Code 7611-0030

## INDICATOR WITH MAGNETIC LUG BACK

Code 5111-0001



- Included Magnetic Indicator Back for mounting to most metal surfaces!

## FLEX & CHROME MAG & INDICATOR SET

Code 7611-2005



Code 7611-0010



## MINI LED LIGHT WITH MAGNETIC BASE

Code 7611-0020



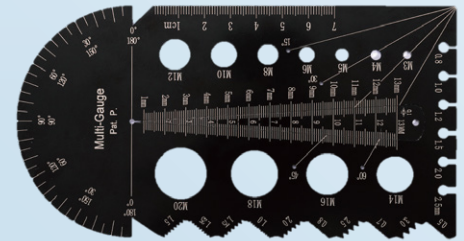
## MULTI GAUGE

Code 8511-0065

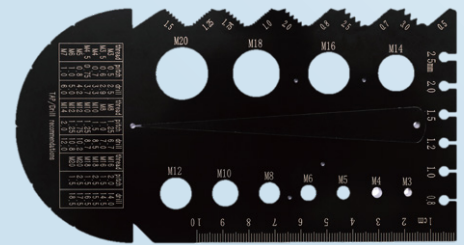
- Use the gage you can not only identify the size of bolt while repairing auto/motor, but also can choose correct drills/ determine taps before tapping, as well as some other works for example checking thickness of washer & diameter of electric wire, marking line, measuring angle etc are also available.

### SPECIFICATIONS:

- Size : 90mm x 170mm
- Material : Stainless steel
- Thickness: 1.25mm
- Pitches: 3.0, 2.5, 2.0, 1.75, 1.5, 1.25, 1.0, 0.8, 0.7, 0.5 (mm)
- Hole Diameters for Bolt: M3, M4, M5, M6, M8, M10, M12, M14, M16, M18, M20
- Slot for wire and washer: 0.8, 1.0, 1.2, 1.5, 2.0, 2.5mm



FRONT VIEW



BACK VIEW

## MULTI FUNCTION



Gage Holes : Measure the Major Diameter of Bolt



Gage Holes : Select Right Size Drills



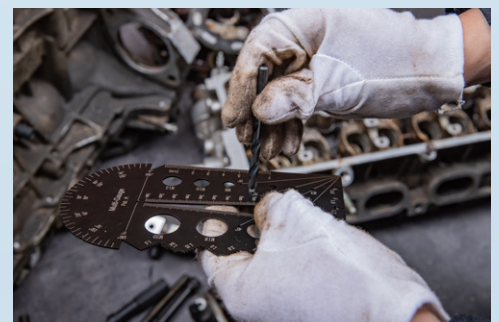
Gage Leg : Quick-Check Perpendicularity



Pitch Size : Measure the Thread



Bolt Length : Measure Length



Slot Size : Measure Bore Diameter

# THREAD DETECTIVE/NUT & BOLT THREAD CHECKER



**WHY NOT BUY**  
**For quick measuring & checking**  
**Quick & easy buy with cost efficiency**

Unit: mm

| Code                 |
|----------------------|
| 8511-2005            |
| Metric(12pcs)        |
| 8511-2010            |
| Inch(14pcs)          |
| 8511-2015            |
| Metric & inch(26pcs) |

- An accurate and easy-to-use thread identifier for both nuts and bolts
- Each individual gauge features a male threaded stud on one end and a female threaded hole on the other
- Permanent, easy-to-read size markings are laser etched into each product
- Made of carbon steel
- Zinc-Plated or Black finish for anti-rust and longer lifetime
- A must-have time-saving tool for any repair shop

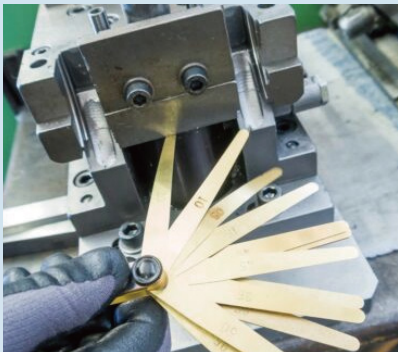
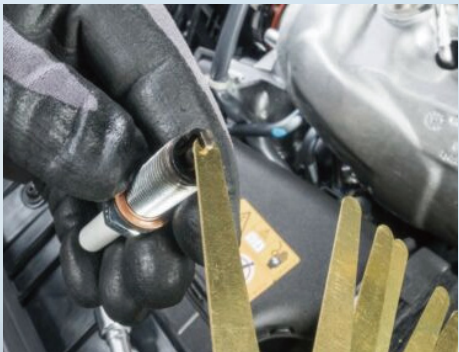
## **Dasqua<sup>®</sup> AUT** A MUST HAVE FOR ANYONE WHO USES FASTENERS

### BRASS FEELER GAUGE

**Dasqua<sup>®</sup> AUT**

- Made from brass
- With lock nut
- Sizes in each blade
- For checking the electrode distance in spark plugs setting sensors at ABS

**NON MAGNETIC**



**Code** 1620-0100

# Dasqua®

CODE 2000-2005

ONE OF THE **MOST RELIABLE**  
DIGITAL CALIPER  
IN THE INDUSTRY!



- Advanced LCD for wider view of angle, 50% wider than normal one

- Innovation on electronic chip for faster measuring and high accuracy

AVAILABLE IN 150,200,300MM

# THERMAL IMAGE CAMERA

## THERMAL IMAGE BLENDING WITH DIGITAL CAMERA

Code 1030-2022

### MUST HAVE For professional EV&Auto Checking

Thermal Imager is perfect for Home Inspections, Missing Insulation, Air Leaks, Water Damage, Facility Maintenance, HVAC Troubleshooting, and professional inspections of electrical and mechanical systems, etc.

| Thermal sensor resolution | Temperature range | Digital camera resolution | Thermal sensitivity | Temperature measure accuracy       | Image frame frequency |
|---------------------------|-------------------|---------------------------|---------------------|------------------------------------|-----------------------|
| 32x32pix                  | -20 to 650 °C     | 640x480                   | 0.15°C              | ±2% or 2 °C                        | 9hz                   |
| Emissivity                | Focusing mode     | Lcd display size          | Power               | Color palettes                     | Field of view         |
| 0.1-1 adjustable          | Settled           | 1.8 inch                  | 33 degree           | 3 (hot iron, green scale ,rainbow) | Dry                   |



32x32 Thermal sensor made and calibrated in Germany. -20 to 650 °C wide temperature range.



#### Wide Applications



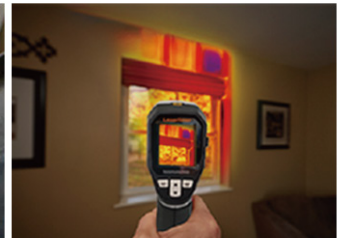
Plumbing



Electricity



Heating



Leaking

# IR THERMOMETER WITH MILDEW ALARM

## WITH TEMPERATURE READING

Code 1030-2115

Humidity Measure Window

Indicator Light

Emissivity Rate

Ambient Temperature

Ambient Humidity

Dew Point Temperature

Object Temperature



Yellow Indicator Light  
Free of Mildew

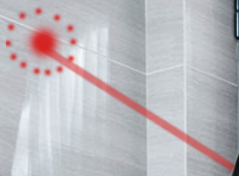
Red Indicator Light  
Suffered Mildew



### WOOD, HUMIDITY AND CONSTRUCTION MOISTURE

|                        |  |
|------------------------|--|
| Response Time          | ≤0.8S  |
| Emissivity             | Adjustable (0.1 to 1.0)  |
| Distance to Spot Ratio | 12:1   |
| Temperature Range      | -50°C~650°C(-58°F~1202°F) -50°C~0°C(±3°C) 0~800°C(±1.5% reading+ 2°C/4°F)      |
| Ambient Temperature    | ±1.0°C/2°F (0~45°C/32~113°F) ±1.5°C/3°F (-10~0°C, 45~60°C/14~ 32°F, 113~140°F) |
| Ambient Humidity       | ±4.0%RH (20~80%) ±5.0%RH (0~20%; 80%~100%)                                     |
| Dew point temperature  | -10~50°C (14°F~122°F ±1.5°C/3°F)   |
| Laser target pointer   | Mult dots Targeting  |
| Color display LED      | Color display  |
| Storage Temperature    | -20~50 °C  |
| Power /Power Life      | 9V/about 10 hours  |

Mildew Alarm Mode



### UV LIGHT

Leak detection on fluorescent (OPTIONAL)

### MULTI LASER DOTS

SEE MEASURING ZONE EXACTLY, EASY TO FIND (OPTIONAL)



Ambient Humidity



Ambient Temperature



# HD INSPECTION CAMERA

1030-2125 Code



IMAGE SENSOR



LCD SCREEN

- 1/9 inch HD CMOS image sensor made in USA. image sensor is the soul to a borescope. We believe US sensor make it better

- 4.3" IPS LCD Screen gives you a wide view crystal clear display. You can see more details in a more convenient way.



## SPECS

| Camera head size  | Image sensor   | Camera resolution | Lcd display size | Lcd resolution             | Camera fov (field of view) | Camera dof (depth of field) | Camera probe length | Camera warterproof |
|-------------------|----------------|-------------------|------------------|----------------------------|----------------------------|-----------------------------|---------------------|--------------------|
| 9mm               | 1/9" cmos      | 1280x720pix       | 4.3 inch         | 480x272pix                 | 63 degree                  | 1.2-3.5inch                 | 2.9ft               | Ip67               |
| Power             | Working hours  | Light source      | Recording medium | Still image storage format | Image capature             | Image flip/zoom             | Interface           |                    |
| 4 pcs dry battery | 2.5- 3.0 hours | 4 pcs led         | Internal memory  | Jpeg 1280x720              | Yes( picture only)         | Yes                         | Usb                 |                    |



**720P HD**  
Camera  
**Photo**  
Capture

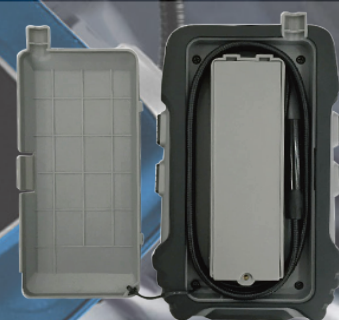


- 180° image rotation and mirror flip feature
- Large 4.3" (109 mm) color TFT LCD screen
- 9 mm camera probe with a 2.9 ft (88cm) flexible loose-neck cable

9mm



**Drop Protection**



**Long-Lasting Battery**

CE FC RoHS



# DIGITAL MULTIMETER

**Code** 1030-2100

TO MEASURE DC VOLTAGE, AC VOLTAGE, DC CURRENT, RESISTANCE, CONTINUITY TESTS OF DIODE AND CIRCUIT. 2000 COUNTS DISPLAY, WITH DATA HOLD, BACK LIGHT.

- Data hold
- Display backlight
- Low battery display
- Safety rating: CAT III 600V

- Auto/manual ranging
- Data hold
- Display backlight
- Low battery display
- Auto power off
- Safety rating: CAT III 600V

Code 1030-2095



# DIGITAL AC CLAMP METER

# DC/AC CLAMP-ON LEAKAGE CURRENT METER

**Code** DAS28A

SMALL IN SIZE, HIGH IN ACCURACY, STABLE IN PERFORMANCE AND PERFECT IN FUNCTION

- DAS28A-DC/AC clamp-on leakage current meter is designed for online measurement of 600V and below DC and AC leakage current, current and carefully designed and manufactured, using the latest CT and digital integration technology, the slender design of the clamp head, especially suitable for dense places in line ( power metering system, high-speed rail system, automotive circuit maintenance, etc.), non-contact measurement to ensure safe operation.

- DAS343E is a comprehensive iron substrate, non-iron substrate measurement of high-performance composite coating thickness gauge.
- It is widely used in manufacturing, metal processing industry, aerospace, ships, moving vehicles, scientific research, quality supervision and other industries and fields.

Code DAS343E



# COMPOSITE COATING THICKNESS GAUGE

# INSULATION RESISTANCE TESTER

**Code** DAS5203

- Relative measurement (non-insulation test)
- Resistance measurement
- Insulation resistance test
- Through test
- Timing measurement function
- AC/DC voltage measurement
- Data storage, reading, clearing, comparison
- Insulation test lock function
- Maximum value / minimum value / average value
- Hold function (non-insulation test)
- Automatic calculation of the measured object absorption ratio (DAR) and polarization index (PI)
- Automatic discharge when the load is capacitor
- Can be applied to electric vehicles and charging piles
- Undervoltage indication, automatic shutdown



WITH ANALOG BAR AND DIGITAL DUAL DISPLAY

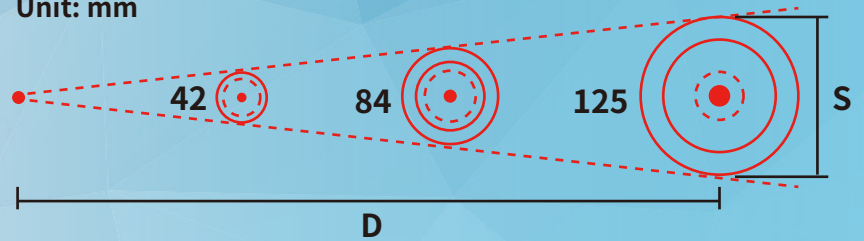
# IR THERMOMETER WITH MILDEW ALARM

## WIDE APPLICATION

1030-2120 Code



Unit: mm



|                 |                             |
|-----------------|-----------------------------|
| Response Time   | < 0.8s                      |
| High Precise    | ± 2% or ± 2°C               |
| IRT Temperature | -50°C~ 550°C (-58°F~1022°F) |

- Adjustable Emissivity (0.10~1.00)
- Low Battery Indicator
- C/ F Selection
- High and Low Temperature Alarm
- Data Hold Function
- Adjustable Emissivity (0.10~1.00)
- Auto shut-off
- Self-calibration
- Positioning Laser Conversion



Temperature Warning