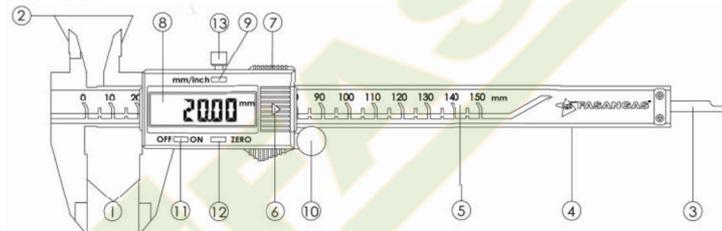


“ELECTRONIC DIGITAL CALIPER”

TECHNICAL SPECIFICATIONS

Measuring range:	0–150mm/0-6"
Resolution:	0.01mm/0.0005"
Accuracy:	± 0.02mm/0.001"
Repeatability:	0.01mm/0.0005"
Max measuring speed:	1,5m/sec, 60"/sec
Display:	LCD display
Power:	One silver oxide battery 1,55 V, type SR44 Capacity: 180 mAh
Working temperature:	5°C-40°C/ 41°F-104°F
Influence of humidity:	Not important under 80% of relative humidity

DIAGRAM

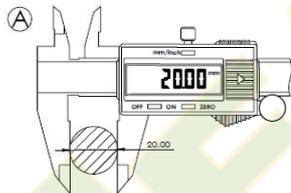


- | | |
|---------------------------|-----------------------------|
| 1 Outside measuring faces | 8 Display (LCD) |
| 2 Inside measuring faces | 9 Inch/mm conversion switch |
| 3 Depth measuring blade | 10 Thumb roller |
| 4 Beam | 11 Power ON/OFF switch |
| 5 Main scale | 12 ZERO switch |
| 6 Battery compartment lid | 13 Slider clamp screw |
| 7 Output connector | |

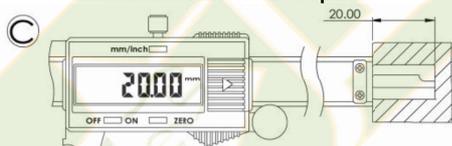
USE

1. Preparation:
 - a. The slider can only be moved after the locking screw (9) has been loosened.
 - b. Wipe clean all measuring faces, beam and main scale.
 - c. Check to see that all buttons, switches LCD display are working correctly.
2. Basic Measuring Method:
 - a. Loosen the locking screw.
 - b. Switch the unit on by pressing the ON button (11). Then select the measuring scale required by passing the inch/mm button (each time the button is pressed inch and metric digits will be displayed alternatively).
 - c. Apply normal pressure on the slider to close the external measuring jaws. Then press the "zero" button to reset the display to "zero"

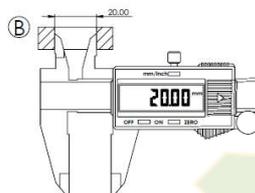
Measurements of external dimensions



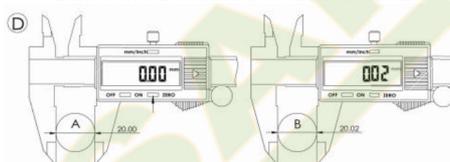
Measurements of depth.



Measurements of internal dimensions



Differential method measurement.



MAINTENANCE INSTRUCTIONS

1. Keep the caliper clean and dry (Liquid can damage the slider).
2. Faces should be cleaned gently with cotton fabrics. Never use petrol, acetone and other organic solutions.
3. In order to save battery power turn the unit off when not in use .

BATTERY REPLACEMENT

Flashing of digits shows a flat battery. Take off the battery cover in the direction shown by the arrow and replace the battery (positive side facing out).

TROUBLE SHOOTING

Failure	Cause	Measure
Five digits flash simultaneously, about once per sec.	Battery voltage lower than 1.45V.	Replace the battery.
Display doesn't change when the slider is moved	Accidental trouble in circuit.	Take out battery and reset it after 30 sec.
No display on LCD	1. Battery in poor contact 2. Battery voltage under 1.4V	1.Remove the battery cover and check that the battery is connected correctly. 2. Replace battery.

EC DECLARATION OF CONFORMITY

This product is conform to the dispositions of the followings European Directives and to the Harmonized Standards:

EMC DIRECTIVE EN 61326 (1997 + A1 :1998 + A2 :2001)
2004/108/EC

DISPOSAL INFORMATIONS



This equipment respect the field of application of the Directive 2002/96/CE (RAEE).
The symbol of barred basket present on the product and/or on the box, means that at the end of life the product must separately be treated from the domestic wastes and therefore he must be ship to the special centres of disposal and recycling. This operation has to be loaded by the consumer. The disposal of the product near the special devoted structures contributes to avoid the possible negative effects on the environment and increase the use of the renewable resources.