

1 YEAR LIMITED WARRANTY

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PERFORMANCE TOOL® warrants the product to be free from defects in materials and workmanship under normal use and service. A defective product may be returned for a free replacement within 90 days from the date of purchase, provided that product is returned to place of purchase immediately after discovery of defect. After 90 days and up to one year from date of purchase, PERFORMANCE TOOL® will replace at no charge any parts which our examination shall disclose to be defective and under warranty.

These warranties exclude blades, bits, punches, dies, bulbs, fuses, hoses, and other consumables which must be replaced under normal use and service. These warranties shall not apply to any product or part which is used for a purpose for which it is not designed, or which has been repaired or altered in any way so as to affect adversely its performance or reliability, nor shall these warranties apply to any product or part which has been subject to misuse, neglect, accident or wear and tear incident to normal use and service.

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PERFORMANCE TOOL® shall not be liable for consequential, incidental or special damages resulting from or in any manner related to any product, or to the design, use, or any inability to use the product. The sole and exclusive remedy for a defective product or part shall be the repair, or replacement thereof as provided above. The laws on limitation of remedies or on consequential, incidental or special damages may vary from state to state, so the above limitations may not apply in all cases.

DIGITAL MICROMETER

Stock Number W80156

OWNERS MANUAL



PT
Performance Tool

Please read these instructions carefully and retain them for future use.

On occasion, after printing of our literature is completed, our manufacturers may make changes and/or modifications to merchandise which will not be reflected in this manual. Although we strive to maintain complete and accurate information, it is possible in some instances, that the product may differ slightly from printed specifications. Illustrations are intended for reference only. Actual merchandise may vary. Wilmar is not responsible for typographical errors.

Performance Tool®

IMPORTANT SAFETY INFORMATION

WARNING Read all safety warnings and instructions. Failure to follow the warnings and instructions may result in injury. Save all warnings and instructions for future reference.

WORK AREA SAFETY

- Keep work area clean and well lit. Cluttered or dark areas invite accidents.
- Keep children and bystanders away while operating. Distractions can cause you to lose control.

PERSONAL SAFETY

- Stay alert, watch what you are doing and use common sense when operating a tool. Do not use while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating tools may result in serious personal injury.
- Use personal protective equipment. Always wear ANSI-approved eye protection. Safety equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.
- Do not overreach. Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations.

SAFETY WARNINGS

- Maintain labels and nameplates on the tool. These carry important safety information.
- This product is not a toy. Keep it out of reach of children.
- The warnings, precautions, and instructions discussed in this instruction manual cannot cover all possible conditions and situations that may occur. It must be understood by the operator that common sense and caution are factors which cannot be built into this product, but must be supplied by the operator.

OPERATION

Read the ENTIRE IMPORTANT SAFETY INFORMATION section at the beginning of this manual including all text under subheadings therein before set up or use of this product.

- Use a clean, lint-free cloth to clean the Anvil of the Micrometer and the object being measured.
- Turn on. Choose inch or mm. To switch from inches to millimeters, hold the ABS in/mm button for five seconds to change from one to other.

NOTE: When the ABS-in/mm button is pressed, the display automatically resets to zero and takes measurements from whatever the previous position was.

- Rotating the Thimble counterclockwise, open the Anvil until it is wider than the object to be measured.

- Place the Anvil around the object and turn the Thimble clockwise until the Anvil just touches the object.
- Turn the Ratchet Stop clockwise to close the Anvil on the object being measured until it clicks. To avoid damage to either the Micrometer or the workpiece, only use the Ratchet Stop to close the Anvil of the Micrometer on the object.
- Turn the Thimble Lock clockwise to lock the measurement and carefully withdraw the Micrometer from the object.
- This Micrometer measures items in hundred thousandths of an inch. View the display to see the results.
- To reset to zero, hold the ON/OFF/SET button for five seconds.

NOTE: This is a delicate instrument. The Micrometer should be handled carefully. Dropping this product could damage it, and may effect accuracy.

- To prevent accidents, turn off the tool after use. Clean, then store the tool indoors out of children's reach.

CHANGING THE BATTERY

- Use the included S-wrench to remove the cap on the back of the Micrometer.
- Remove the old battery.
- Put a SR-44 size battery into the compartment with the Positive side facing upward.
- Screw the battery cap back on.

TOOL USE AND CARE

- Do not force the tool. Use the correct tool for your application. The correct tool will do the job better and safer at the rate for which it was designed.
- Maintain tools. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the tool's operation. If damaged, have the tool repaired before use. Many accidents are caused by poorly maintained tools.

SPECIFICATIONS

Battery Requirements: 1.5 VDC (SR-44) Two Included
Capacity: 0.00000 - 1.00000 in.
0.000mm - 25.000mm
Accuracy: 0.001mm / 0.00005" Resolution
0.004mm / 0.0002" Indicated Error

Specifications are subject to change without notice