



## FEATURES:

- Compact
- Light Weight
- Comfortable Ergonomic Grip
- Grounded Solid State Switch
- Sealed Switch Cover
- Rugged Strain Relief
- Urethane Rubber Encapsulant
- Optional UL/CSA Approval

The WC-6 uses the WC-Series platform. This platform design is much more compact, with the urethane rubber housing providing superior durability in rugged environments.

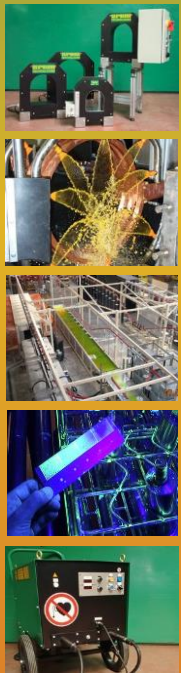
The WC-6 uses a low profile sealed membrane activation switch. For better operator safety, the WC-6 has a grounded provision and conducts less than ½ watt of power. The device has more height between the operator's hand and the workpiece which means faster inspection due to a large view of the target area.

The ergonomically designed grip, combined with the light weight, reduces operator fatigue and strain which permits longer and more thorough inspections. The compact design allows the WC-6 to fit into tight spaces. Combined with universal articulating pole pieces, the WC-6 can be adapted to almost any room configuration. On the WC-6, strain relief can be directed up or down, permitting even better access to confined spaces, or simply just for the operator.

Conducting Magnetic Particle Inspection with an AC field is the fastest and easiest way to find surface cracks and other discontinuities. The AC field provides maximum magnetic particle mobility, which causes particles to migrate quickly and congregate at defects. Furthermore, to demagnetize the part, the operator simply keeps the unit activated while pulling the yoke off the work piece.

## SPECIFICATIONS:

- Models: WC-6 (115V)
- WC-6K (230V)
- Current: 3.5 Amps (115V), 1.8 Amps (230V)
- Weight: WC-6 - 6.5 Pounds (3Kg)
- Voltage: 115 or 230 Volts
- Frequency: 50 or 60 Hz
- Lift: 10 Pounds (4.6Kg) Minimum
- Capacity: 0-11" (280mm)
- Cord Length: 8', 3-18 SOW
- Finish: Urethane Rubber



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