



# ***WILLYE TYPE MILL MACRO FOR FOLIAR ANALYSIS R-TE-650/1***

Used for grinding dry samples of leaves plastic pellets roots and tubers and others.

## Technical Characteristics

### R-TE-650/1

- Rotation: Fixed at 1730 RPM;
- Engine: 1/2 HP Induction;
- Rotor: 4 fixed knives in special high hardness steel with anti-oxidation treatment;
- Grinding capacity:  $\pm 15$  kg / hour (depending on the material to be ground);
- Outlet nozzle: L = 92 x D = 32 mm rectangular;
- Safety: Allows the knife / rotor to rotate only when the lid is closed;
- Grinding chamber: In chrome steel with 4 adjustable knives in special steel of high hardness and anti-oxidation treatment;
- Cover: In clear acrylic;
- Cabinet: In carbon steel with anti-corrosion treatment and electrostatic painting;
- Dimensions: W = 360 x D = 600 x H = 500 mm;
- Weight: 40 kg;
- Power: 500 Watts;
- Voltage: 220 Volts;
- Accompanies: - 02 extra fuses - 03 stainless steel sieves with 10, 20, 30 mesh - Instruction Manual with Warranty Term ;

## Benefits and Advantages

- It has a lid opening sensor ensuring safety
- Compact and easy to use equipment
- Greater speed in the grinding process
- Grinding in continuous flow
- Acrylic cover for sample display
- Easy and quick adjustment of the rotor according to the sample
- Accompanies 3 easy to change 10 20 and 30 mesh sieves providing agility and practicality
- It has handles that facilitate transportation and displacement of the equipment
- The presence of rubber damping feet prevents chatter providing stability
- The knives are made of special steel produced and processed to reach a high degree of quality for having high hardness and high resistance to wear
- Strict Quality Control in which checks and tests guarantee the perfect functioning of the equipment providing safety and customer satisfaction
- Customer service to answer questions and provide explanations about the equipment and methodologies
- Possibility of adaptations according to the needs of the customer makes the equipment already in line a special equipment.

## Related Products



MICRO DIGESTOR BLOCK  
TE-040/25



NITROGEN DISTILLER  
TE-0364