



# ***CROTON KNIVES MILL***

## ***R-TE-625***

Used for grinding leaves plastic pellets wood roots tubers and dry leathers of thickness less than or equal to 1.5mm.

## Technical Characteristics

### R-TE-625

- Rotation: Fixed at 926 RPM;
- Motor: Three-phase induction 1 CV;
- Rotor: 6 fixed knives in special steel of high hardness and anti-oxidation treatment;
- Grinding: By continuous flow;
- Grinding capacity:  $\pm 15$  kg / hour (depending on the material to be ground);
- Safety: Allows the knife to rotate only when the lid is closed;
- Grinding chamber: In aluminum with 4 adjustable knives in special steel of high hardness and anti-oxidation treatment;
- Cover: In clear acrylic;
- Cabinet: In carbon steel with anti-corrosive treatment and electrostatic painting;
- Dimensions: W = 350 x D = 460 x H = 380 mm;
- Weight: 60 kg;
- Power: 750 Watts;
- Voltage: 220 Volts;
- Accompanies: - 02 extra fuses - 03 Stainless steel screens with mesh 05, 10, 20 - 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.