



### **Compact design**

- A 5-blade reel can perform 12,000 cuts in 60 seconds.
- Performs the work equivalent of up to 10 staff.
- A carbon steel flexible blade for high precision cutting.
- Model with barrel and blade reel rotation speed regulators that enables it to be adapted to the conditions and state of the raw material.
- 200 W 5-blade reel motor.
- 20 W barrel motor.
- Enables working on fresh and/or dry raw material.
- Leaf collecting bag made of 140 micron nylon for pollen collection.
- Easy to transport.

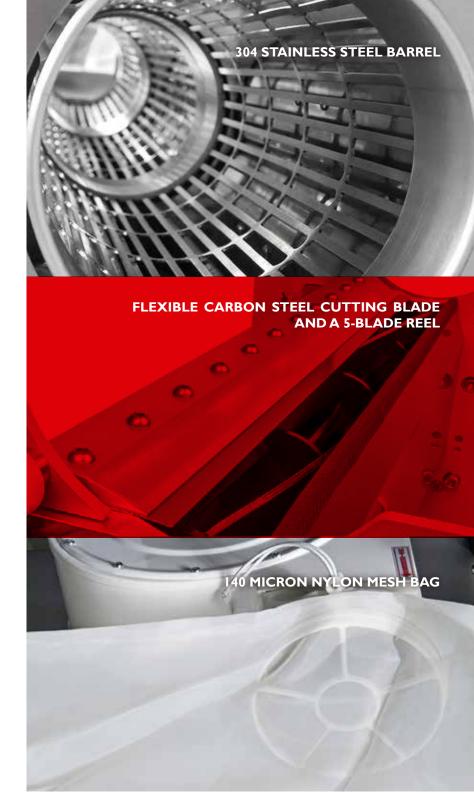
#### Easy to maintain

- Can be fully disassembled without needing any tools.
- You will only need I minute to disassemble it.
- Can be totally cleaned with hot pressurised water and disinfected afterwards with our **Master Clean** isopropyl alcohol.
- **The barrel** should be washed simply by sprinkling its surface with hot water and applying Master Clean for subsequent disinfection.
- The electrical assembly must not come into contact with water under any circumstances. It should only be maintained using Master Clean.



SEE HOW IT WORKS! LOOK AT THE VIDEO ON OUR YOUTUBE CHANNEL

https://www.youtube.com/watch?v=DGZESxvt- < Fb0&t=Is





# Disassembly in I minute



















SEE THE VIDEO FOR DISASSEMBLY AND ASSEMBLY ON OUR YOUTUBE CHANNEL!

https://www.youtube.com/watch?v=HMGt\_Gs8WOA



# Wet or dry?

The Master Tumbler technology makes the decision easy. **The barrel can be changed in seconds without the need for tools** whenever you want to trim wet or dry raw material.

Both barrels are made of 304 stainless steel.



The purchase of the MT Tumbler 200 includes the barrel for fresh trimming. If you want to dry trim or to add this barrel to your order to obtain both barrels, please specify this at the time of purchase.

#### **Technical data**

Electrical connection	220/230 V 50/60 Hz
Weight trimmer	33 kg
Weight leaf collector	26 kg
Machine size	76 x 70 x 93 cm
Size of pallet	71 × 56 × 106 cm
Fresh production rate	12-24 kg/h
Dry production rate	3 kg/h
Noise	85 dB
Barrel	304 stainless steel
Cutting blade	carbon steel
5-blade reel	tempered steel
Machine	304 stainless steel
Leaf collection bag	140 micron nylon mesh
Aspirator	Aluminium
Extractable electrical assembly	Yes
Air cooled motor	Yes
Security system	Yes
Air suction	Yes
Warranty	5 years

The design of our Tumbler trimmers allows us to join them in tandem. By adding entry and exit conveyor belts and the MT Tu full production system, designed for large scale producers and those with intentions to grow.

#### Benefits:

- The rails provide the slope required to link MT Tumbler 200 machines in series to increase the production volumes.
- Adding an entry belt results in a 30% production increase.
- Adding the exit belt facilitates exhaustive quality control.







- I. 12-14kg/h
- 2. 24-28kg/h
- 3. 36-40kg/h
- 10 operators
- 20 operators 30 operators

## **#** TRIM DRY









- 2. 7 kg/h

#### 4 operators

3. 15 kg/h





SEE HOW IT WORKS! LOOK AT THE VIDEO ON **OURYOUTUBE CHANNEL** 

https://www.youtube.com/watch?v=MABbhYJH $q_k&t=21s$ 

- 1. Output Conveyor Belt
- 2. MT Tumbler 200 Rail
- 3. Input Conveyor Belt





