

Colombini TA250 Special

Specifically for grinding Turkish coffee, including continuous cycle production over several shifts.



Uses:

- Grinding Turkish coffee from 150 kg/h to 280 kg/h - 330 lbs/h to 530 lbs/h (depending on grinding discs used and on continuous cycle over several shifts, if needed)

Technical characteristics:

- Outfeed extractor mixer
- Continuous automatic lubrication
- Remote adjustment of distance between grinding discs with 0.005 mm resolution
- Electrical control panel with micro PLC (integrated operator panel)
- Cutting speed adjustment
- No cooling system needed
- Total power consumption: 9 kW
- Working energy consumption: 3-4 kWh
- Weight approx. 220 kg - 480 lbs (light anodized alloy)
- Hourly output:
 - Turkish-style coffee, from 150 kg/h to 280 kg/h, 330 lbs/h to 500 lbs/h

The science of grinding, since 1970.

TA250^{Special}

COLOMBINI
La scienza della macinazione

TA250 Special controls and accessories

Electrical control panel:

- Micro PLC
- Integrated operator panel
- Timed opening/closing of product entry valve and management of grind feed delays
- Grinding tool calibration
- Machine block control in the event of anomalous product output temperatures and current absorption
- Management of grind level and gaseous nitrogen entry
- Hours worked counter
- Inverter to adjust main motor speed



Granule feed system:

- Vacuum pneumatic transfer
- Maximum capacity 250 kg/h - 550 lbs/h of roasted coffee
- Complete with pick-up bar and food-grade electro-conductor coiled hose

