

Colombini TA250/400

For direct feed of single dose packaging machines; large productions, including continuous cycle over several shifts.

Uses:

- Direct feeding of single dose packaging machines, up to 400 pods-caps per minute
- Large single dose productions, including continuous cycle over several shifts

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 screen, integrated operator panel (color touch screen with optional custom recipe archive)
- Possibility of manual adjustment of rough grinding
- No cooling system needed
- Total power consumption: 9 kW
- Working energy consumption: 3-4 kWh
- Weight approx. 230 kg, 500 lbs (anodized light alloy)
- Capacity:
 - Coffee from 200 to 400 caps/pods per minute



The science of grinding, since 1970.

TA250/400

COLOMBINI
La scienza della macinazione

TA250/400 controls and accessories

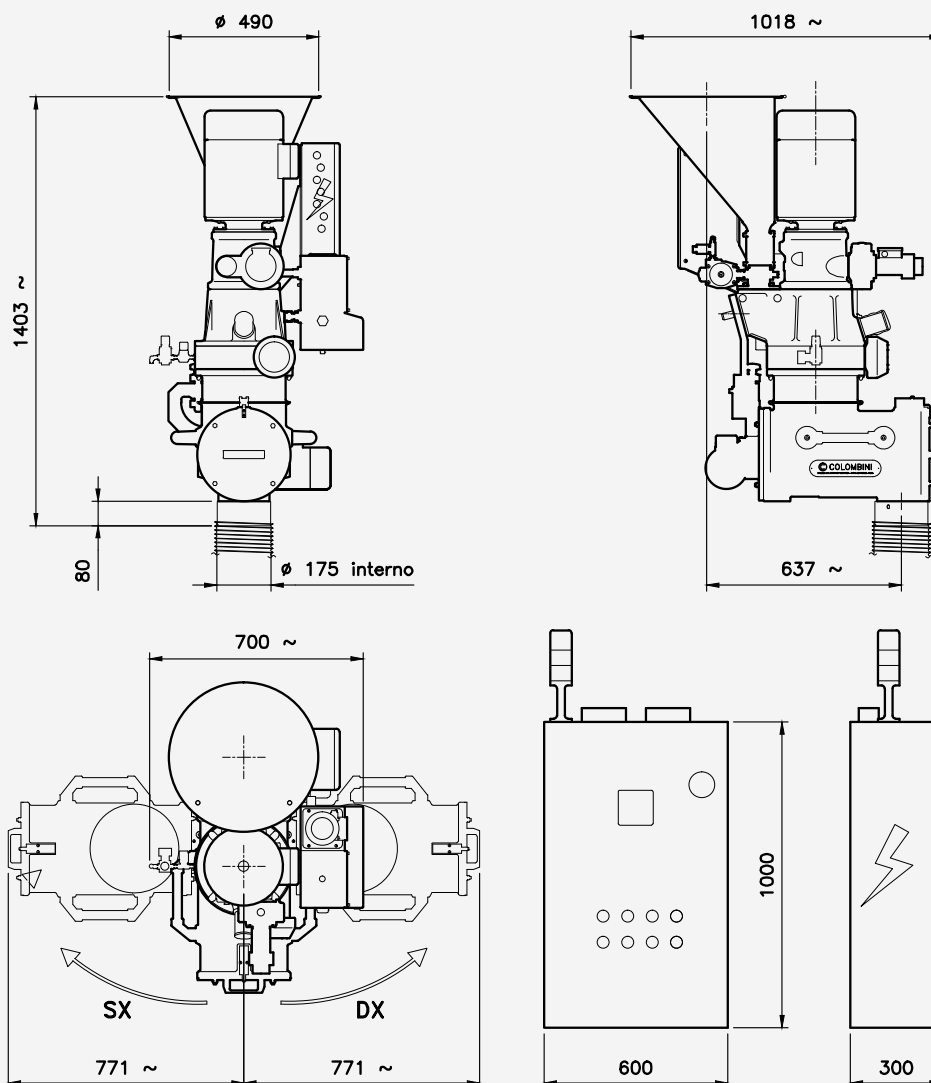
Electrical control panel:

- Micro PLC
- Management of custom recipe archive
- Timed opening/closing of product entry valve and management of grind feed delays
- 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
- Possibility of remote assistance via modem



System for feeding in product in granules:

- Vacuum pneumatic transfer
- Maximum capacity 400 kg/h - 880 lbs/h of roasted coffee
- Complete with pick-up bar and food-grade electro-conductor coiled hose



This technical information is subject to change without prior notice. It is strictly confidential and may not be disseminated without the prior written consent of Colombini Srl. For further information and to purchase products, contact the sole authorized distributor.

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