

Colombini MAC3

Is the best choice for single dose packaging machines; medium productions, including continuous cycle over several shifts.

Uses:

- Direct feeding of packaging machines or little stocking silos
- Medium productions at continuous cycle on several shifts

Technical characteristics:

- Continuous automatic lubrication
- **Motorized** adjustments of roughing and finishing position, 0.001 mm resolution
- **Rotation speed adjustment of both the lower and upper discs (patented system)**
- Possibility to grind in inert atmosphere (N_2 or CO_2)
- Average energy consumption: 4 kWh
- Weight: 250 kg - 550 lbs
- Outfeed extractor mixer or **densifier**
- Capacity:
 - Coffee capsules:
from over 150 to 300 monodoses/minute



The science of grinding, since 1970.

MAC3

COLOMBINI
La scienza della macinazione

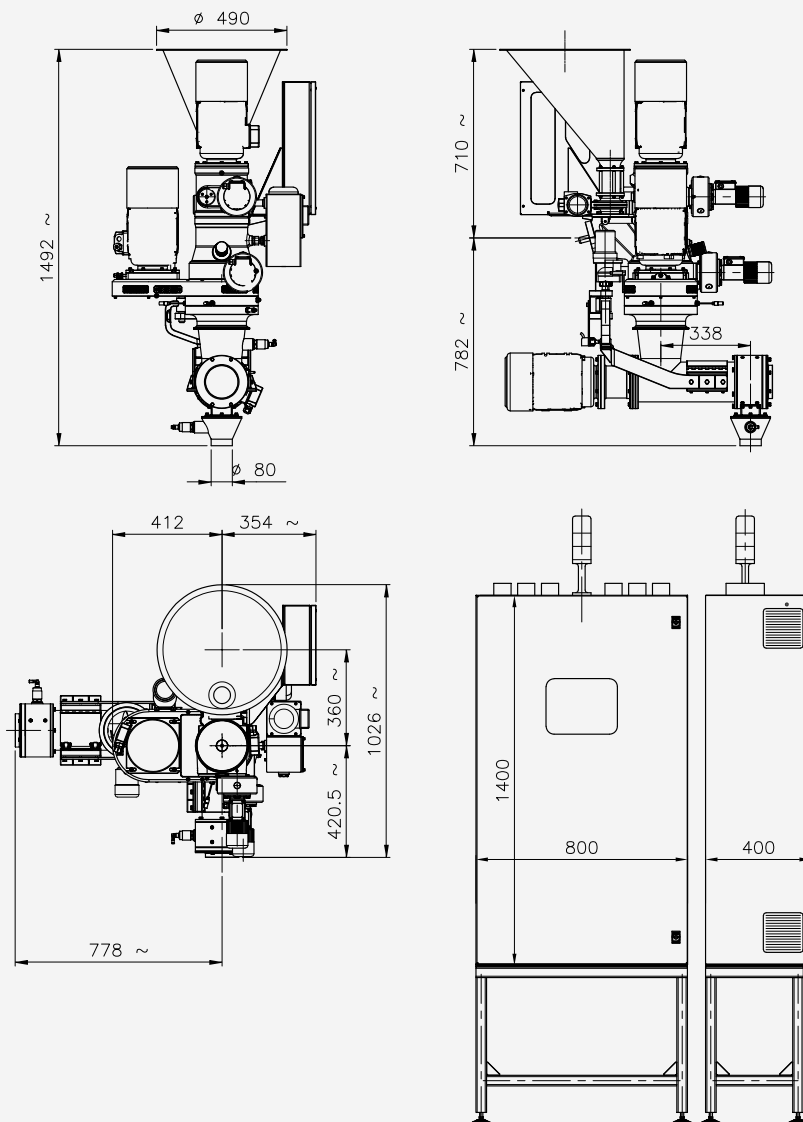
MAC 3 controls and accessories

Electrical control panel:

- 9 inches color touch screen
- Management of custom work recipes archive
- Timed opening/closing of product entry valve and management of ground feed delays
- **Automatic zeroing discs**
- Machine block control in case of anomalous product output temperature and ampere absorption
- Management of grind level and gaseous nitrogen entry
- Worked hours counter
- Remote assistance

System for feeding in product in granules:

- Vacuum pneumatic transfer
- Maximum capacity 200 kg/h - 440 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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