



The attrition ball mill type cao C2000 is specially designed for the intermediate or fine grinding of chocolate and compound coatings.

This ball mill, a low speed agitated type and direct drive, developed for heat and wear sensitive masses has a unique configuration between grinding shaft, grinding tank and grinding media, resulting in an optimum use of the grinding efficiency.

These features result in :

- No foundations, requires limited floor space.
- Low speed agitating, no wear from grinding media subsequently no taste of metal.
- Low speed agitating, generating less heat, energy saving from cooling.
- Large grinding surface, fast and efficient grinding.
- High output, low energy consumption.
- Improved particle size distribution compared to traditional Refiner Conche.
- Various automation methods on request.
- Low maintenance costs, maximum running time.
- Constant product quality.
- No experienced manpower required.
- End fineness can be up to 18~20 microns for chocolate / compound coatings.

Above mentioned advantages results in a fast return on investment.

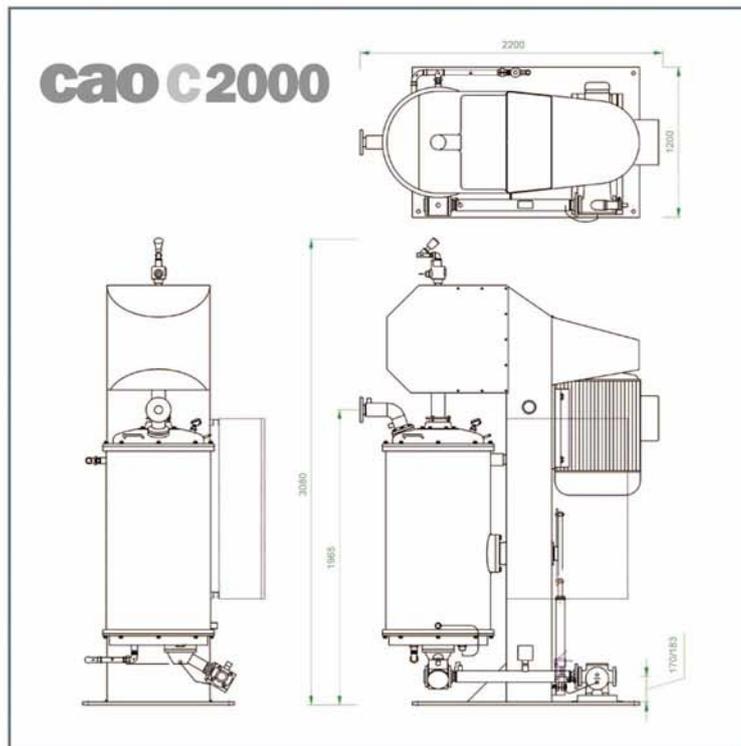
The capacity for the fine grinding of chocolate and compound coatings is up to 500 kg/hr when powdered sugar being used as an ingredient.

大中华区总代理



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巧克力专用低转速球磨机 cao C2000 型系为细磨或精磨纯天然可可脂、代可可脂、披覆浆料、包浆、抹酱等而设计。

cao C2000 为搭配直接传动的低转速型球磨机，因此更适用于对温度敏感之产品。研磨缸、研磨主轴及研磨介质经最佳搭配组合，因此可以提供最佳研磨效率。

本球磨系统之特色：

- 设备不需地基，立式安装，占地面积小。
- 转速低，特制钢珠不参与研磨，无金属残留问题，更符合食品卫生。
- 转速低，产生磨擦热极低，冷却能耗极低。
- 研磨面积大，研磨效率极高。
- 研磨时间短，与产出率相比，耗电极低。
- 改善传统精磨缸粒径分布不均的问题。
- 多种自动化方案可供选择。
- 维护成本低，开机率极高。
- 产品质量稳定。
- 设备容易操作，不需特别技术人员。
- 研磨纯天然可可脂、代可可脂、披覆浆料时，最终细度可达 18~20 微米。

以上优点总的垫定了本系统投资回收快的特点。

当使用糖粉作原料，研磨纯天然可可脂、代可可脂、或披覆浆料时，产量可达每小时 500 公斤。

Technical data

Installed power  
 Coldwater consumption  
 Weight  
 Dimensions

技术参数

装置电源: 57.2 仟瓦  
 冷却水: 3 立方米/时(15 ~ 20 °C)  
 设备重量: 4,750 公斤  
 设备尺寸: 2200 X 1200 X 3080