

New Milling Equipment for Minute Granularity Products

COMPACT MILLING UNIT

CMU30A



CMU30A

SATAKE CORPORATION

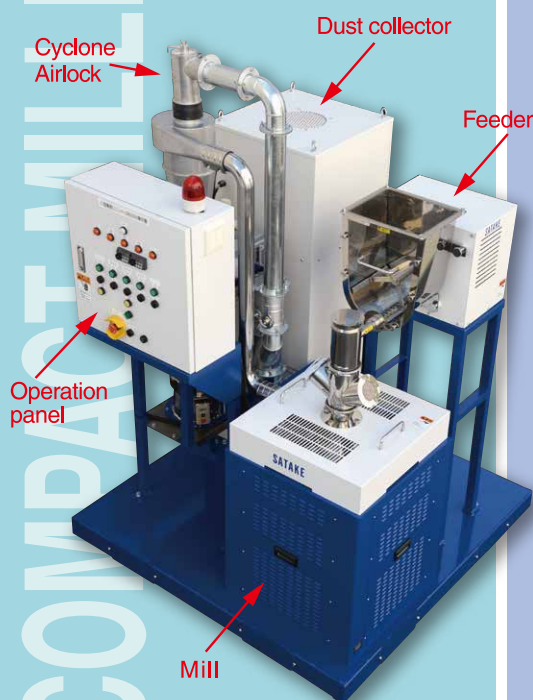
COMPACT DIMENSIONS, ULTRA FINE GRANULARITY

For Rice, Wheat and Various Grains

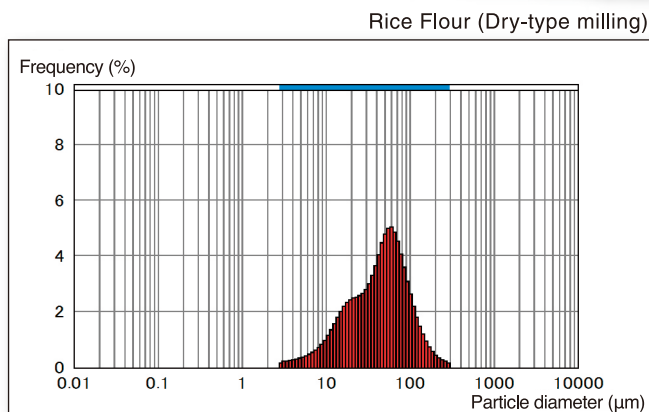
FEATURES:

1. Wet-type milling is possible (with hot air generator).
2. Operation panel, feeder, mill, dust collector, cyclone and airlock are fully pre-fabricated.
3. Compact unit for easy installation or relocation.

COMPOSITION:



Example of Particle Size Distribution



Average Particle Size = 45.0μm

Specifications

Model	CMU30A
Dimensions (mm)	(W)1,500 x (D)1,500 x (H)2,183 (Not including bracket to fix anchor)
Net Weight (kg)	850
Milling Method	Impact mill with grinding rotor
Required Power (kW)	Feeder: 0.4, Mill: 7.5, Airlock: 0.1, Dust Collector: 0.75
Voltage (V)	AC200 (Without transformer)
Air Consumption (NL/min)	Airlock: 80, Dust collector: 28
Subject Material	Rice (white, brown), Wheat, Buckwheat
Capacity (kg/h)	Normal milled rice : 5 - 30
Particle Size (μm)	Normal milled rice : Average size 40 ± 10
Optional Equipment	Hopper, Compact shifter, Heated air generator
Operating Environment	Temperature: 5 - 40 °C, Humidity: less than 80 % (No condensation)

All Satake products are the subject of continuous development and, as a result, their specification may change and differ in detail from those shown.

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ISO 9001 Certification
(Quality Management Systems)

ISO 14001 Certification
(Environmental Management Systems)

SATAKE CORPORATION has obtained
ISO9001 and ISO14001 certification.
These international standards for management
systems ensure Satake will continue to provide
high quality products and services.