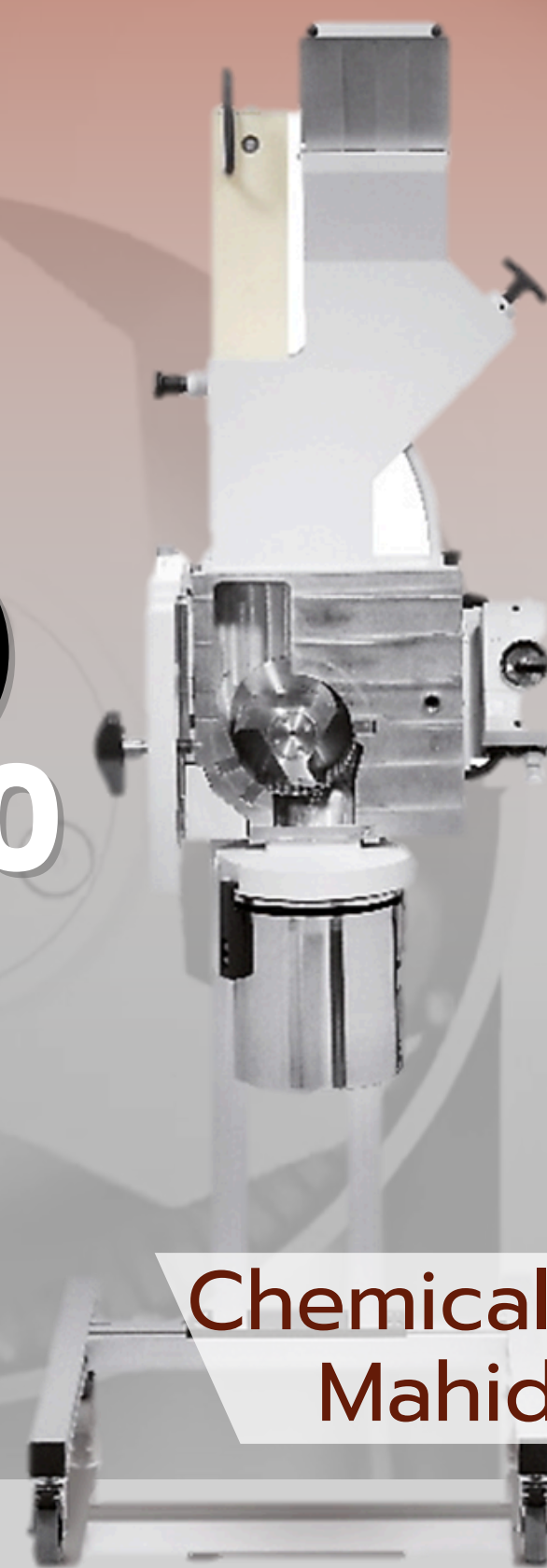


Available for Services

Cutting Mill (Food and Pharmaceutical) RETSCH; Cutting Mill SM 100



Chemical Engineering
Mahidol University

The cutting mill is suitable for size reduction of soft, medium-hard, tough, elastic, fibrous, and heterogeneous samples. It is designed for routine laboratory applications, offering reliable and efficient performance. The system is easy to operate and can be installed on a stable laboratory bench or mounted on an optional base frame.

Applications :

- **Food & Agriculture:** Grinding of grains, feed, and plant materials.
- **Pharmaceutical:** Preparation of raw materials and intermediates.
- **Chemical:** Size reduction of solid chemicals and blends.
- **Plastics & Rubber:** Processing of polymers and elastic materials.
- **Materials & R&D:** Grinding of composites and fibrous samples.

Service fees

Details	Students and staff within the university/ institute partners (MOU)	External personnel (government organization)	External personnel (private organization)
Cutting Mill	100 THB/Kg. of Sample (self-service)	200 THB/Kg. of Sample (self-service)	300 THB/Kg. of Sample (self-service)
	200 THB/Kg. of Sample	300 THB/Kg. of Sample	400 THB/Kg. of Sample

Sieve sizes : trapezoid holes 0.25 / 0.50 / 0.75 / 1.00 / 1.50 mm
square holes 2.00 / 4.00 / 6.00 / 8.00 / 10.00 / 20.00 mm

Contact Info



+66(0)2 889-2138 ext 6145

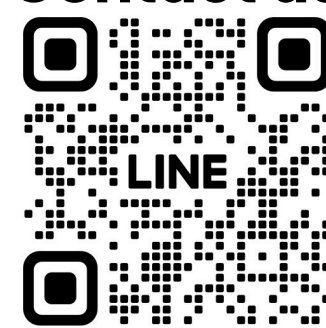


ChemicalEngineeringMahidolUniversity



Department of Chemical Engineering,
Faculty of Engineering, Mahidol University
999 Puttamonthon 4 Road, Salaya,
Nakhon Pathom, 73170

Contact us



@egcheLAB.services