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MINI LABORATORY GRINDERS



OILY MATERIALS MILL OM-1

SKU: OM-1

Oily Materials Mill OM-1

Features

- **Treatment:** Grinder
- **Material Properties:** Oily
- **Fineness:** 20 mesh ~ 40 mesh
- **Capacity:** 15kg
- **Production Methods:** Single Machine

Introduction

Developed for grinding oily materials, such as almond, peanut, and sesame. A special design of blade will reduce the adhesion of oily material.

- Made of stainless steel (SUS304), which meets sanitation standards through polishing treatment.
- Safety design, for example power supply is close when the pulverizing lid is open.
- Quiet, powerful, and more efficient motor.

GRINDING CHAMBER



INTERIOR



CUTTING KNIFE





QUICK 3PL
LOGISTICS SIMPLIFIED

RAW MATERIAL	ALMOND	PEANUT	SESAME
Fineness(mesh)	24-40	20-30	20-30
Capacity(KG/HR)	5-15		
Dimension (L*W*H mm)	455*360*480		

Category: [Mini Laboratory Grinders](#)



QUICK 3PL
LOGISTICS SIMPLIFIED



AIR LEADING GRINDING MACHINE ALG-2

SKU: ALG-2

Air Leading Grinding Machine ALG-2

Features

- **Treatment:** Grinder
- **Material Properties:** Non-Oily
- **Fineness:** 80mesh ~ 120mesh
- **Capacity:** 1kg ~ 4kg
- **Production Methods:** Single Machine
- **Introduction**

Using the principle of air flow and cutter pulverizing, raw material will be ultra-pulverized. Suitable for minor-scale production in every industry.

Air Leading Grinding Machine ALG-2

- Using the principle of air leading to pulverize materials.
- Combining the strong points of the traditional pearl grinder, powder grinder, and herbs grinder.



MODEL	MOTOR (HP)	CAPACITY (KG/HR)	DIMENSION (L*W*H MM)	WEIGHT (KG)
ALG-2	2	1-4	300*250*450	14

Capacity: According to the different characteristics of materials, the



data would be changed.

Category: [Mini Laboratory Grinders](#)





MINIATURE GRINDER RT-34

SKU: N/A

Miniature Grinder RT-34

Features

Treatment: Grinder

Material Properties: Non-Oily

Fineness: 5mm ~ 60mesh

Capacity: 10kg ~ 15kg

Production Methods: Single Machine

Introduction

Using the principle of hammer and collision between the grinding chamber and jagged crushing liner, and adjusting the output fineness by different pore sizes of replaceable filter screen, suitable for small-scale production of every material.

Miniature Grinder RT-34

- The fineness of the powder can range from 10 to 150 mesh, depending on its characteristics.
- Safety design, for example, the power supply is close when the pulverizing lid is open.





QUICK 3PL
LOGISTICS SIMPLIFIED

MODEL	MOTOR (HP)	CAPACITY (KG/HR)	DIMENSION (L*W*H MM)
RT-34	1	5-10	500*300*540

Capacity: According to the different characteristics of the materials, the data would change.

Category: [Mini Laboratory Grinders](#)



QUICK 3PL
LOGISTICS SIMPLIFIED



LAB USE GRINDER RT SERIES

SKU: N/A

Lab Use Grinder RT Series

Features

Treatment: Grinder

Material Properties: Non-Oily

Fineness: 10mesh ~ 100mesh

Capacity: 150g ~ 350g/Per Lot

Production Methods: Single Machine

Introduction

Raw material will be pulverized in a short time with extremely high speed RPM (25,000 ~ 30,000 RPM), crushing cutter spinning.

Lab Use Grinder RT Series is the most suitable for usage by research institutions, laboratories, and individuals working.

Lab Use Grinder RT Series

- The best choice and most popular products which meet the average user demand.
- The machine is suitable and will be the best choice for university, pharmaceutical factory, agriculture and laboratory.
- Crushing chamber made of stainless steel, the installation of safety for safer operation.
- Crushing chamber made of stainless steel, Motor is made of aluminium alloy, light weight, fast heat dissipation, Installation of overload safety switch to prevent coil burnt.



STANDARD TYPE



WITH SAFETY SWITCH



Model	Electric Power	Voltage	R.P.M	Crushing Chamber(H*Ø MM)	DIMENSION(L*W*H MM)	WEIGHT(KG)
RT-02	820W	110-220V	28000	87*Ø114	172*136*285	3.6
RT-04	1200W	110-220V	25000	95*Ø139	207*195*325	8
RT-08	1800W	110-220V	25000	122*Ø174	255*190*403	10.3
RT-12	1900W	110-220V	25000	132*Ø174	255*190*413	10.6

Category: [Mini Laboratory Grinders](#)



QUICK 3PL

LOGISTICS SIMPLIFIED



QUICK 3PL

LOGISTICS SIMPLIFIED



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