

# Plant Grinder

DRYING OVEN

LABORATORY INCUBATOR

MUFFLE FURNACE

WATER DISTILLER

WATER BATH & OIL BATH

HEATING MANTLE

STIRRER

MIXER & SHAKER

HEATING PLATE & SAND BATH

DIGESTION APPARATUS & METAL BATH

NITROGEN SAMPLE CONCENTRATOR

CLEAN BENCH

STERILIZER

VACUUM PUMP

FILTRATION

**GRINDER**

COLONY COUNTER

DRYER

CENTRIFUGE

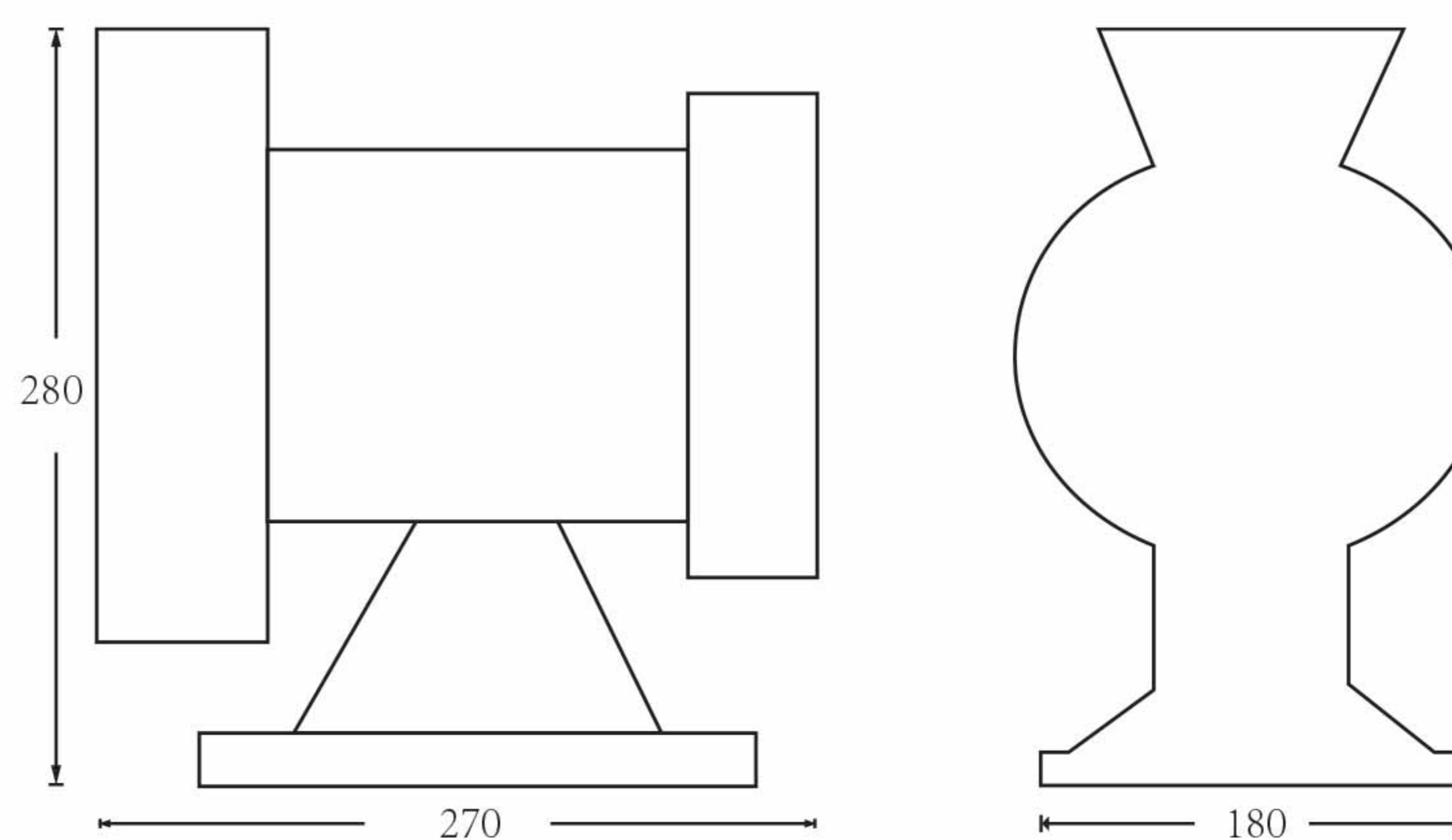
ELECTRIC FURNACE

LIFTING TABLE

LABORATORY CONSUMABLE



## Dimension(mm)



## Characteristics:

- The machine grinds the material by the cutting face formed by high-speed rotation cutter and shredder bar. There is no heat. It has ideal results for grinding big oiliness material and fiber articles.
- It has many advantages of small cubage, compact structure, continuous use, beautiful shape and high grind efficiency etc. The clearance of fixed shims could be regulated according to grinding article.



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## WIDELY APPLICABLE

It applies in grinding and sampling of moisture protein, oil experimental samples and testing the wheat, paddy and beans. It also used in grinding the leather, furs and meat of different plant, mineral substance in the fields of industry, agriculture, science, medicine and health and colleges and universities.



### Major Technical Parameters:

Model	FZ102
Working voltage (V)	110/220v
Power (W)	180
Speed (r/min)	1400
Diameter of Grinding room (mm)	102
Diameter of Screen Mesh Hole(mm)	Φ0.5,Φ1.0,Φ1.5
Fineness of grinding (mesh)	60-120
Output quantity per time(≤g)	50
Overall dimension (L*W*H) (mm)	270*180*280
NW(kg)	13.5
GW(kg)	19.5
Additional Function	High grinding efficiency
	Continuous use