

SERIES OF MEDIUM GRINDER

It applies in grinding foodstuff and all kinds of plants stalks, fruit and different herbs and in laboratories of the fields of industry, agriculture and medicine and health etc.



■ Medium Grinder
F120



■ Medium Grinder
160



■ Medium Grinder
220

CHARACTERISTIC

1. Strong sealing property, steady performance, continuous work and save time and force.
2. It adopts cast steel technology so it has advantages of sturdy and durable and high grinding efficiency.
3. It is easy to operate and clear. It is safe and reliable.

MAJOR TECHNICAL PARAMETER

Model	F120
Working voltage (V)	AC220V 50 HZ
Belting	A Type 850mm vee belt
Power of motor(W)	1.5
Speed of main engine (min)	6500
Output (Kg/hour)	2 ~ 4
Way of Discharging	Fanning Type
Fineness of grinding (mesh)	80 ~ 200
Overall Dimension (mm) (L x W x H)	350 x 330 660
NW (Kg)	53.7
GW (Kg)	60.7

Model	F160
Fineness of grinding (mesh)	40 - 120
Working voltage (V)	AC220V 50 HZ
Belting	A Type 710mm vee belt
Power of motor (KW)	1.5
Speed of main engine	5000
Output (kg/hour)	3 ~ 6
Diameter of main engine (mm)	0.5/1/1.5 Three Kinds
Overall Dimension (mm) (L x W x H)	580 x 330 x 615
NW (Kg)	58
GW (Kg)	61

Model	F220
Fineness of grinding (mesh)	40 - 120
Working voltage (V)	AC380V 50 HZ
Power (W)	3000
Speed	5000
Diameter of Grinding room (mm)	3220
Diameter of Screen Mesh Hole (mm)	0.5, 1.0, 1.5
Output (Kg/hour)	8 ~ 20
Weight (Kg)	30
Overall Dimension (mm) (L x W x H)	700 x 380 x 700
NW (Kg)	99
GW (Kg)	120

Note :

Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!



SERIES OF SOIL GRINDER

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 colleges and universities

■ Soil Grinder FT100

CHARACTERISTIC

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

Model	FZ100
Working voltage (V)	AC220V 50 HZ
Power (W)	180
Speed (min)	1400
Diameter of Grinding room (mm)	102
Diameter of Screen Mesh Hole	0.5, 1.0, 1.5
Fineness of grinding (mesh)	60 ~ 120
Input Capacity (≤g)	50
Overall Dimension (L x W x H) (mm)	270 x 180 x 280
NW (Kg)	13.5
GW (Kg)	19.5

MAJOR TECHNICAL PARAMETER

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SERIES OF PLANT GRINDER FZ 102 MODEL



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 colleges and universities

■ Soil Grinder FZ102

CHARACTERISTIC

1. The machine grinds the material by the cutting face formed by high-speed cutter and shredder bar. There is no heat. It has ideal results for grinding big oiliness material and fiber articles.

2. It has many advantages of small cibage, compact structure, continuous use, beautiful shape and high grind efficiency etc. The clearance of fixed shims could be regulated according to grinding article.

Model	FZ102
Working voltage (V)	AC220V 50 HZ
Power (W)	180
Speed (min)	1400
Diameter of Grinding room (mm)	102
Diameter of Screen Mesh Hole (mm)	0.5, 1.0, 1.5
Fineness of grinding (mesh)	60 ~ 120
Input Capacity (≤g)	50
Overall Dimension (L x W x H) (mm)	270 x 180 x 280
NW (Kg)	13.5
GW (Kg)	19.5

MAJOR TECHNICAL PARAMETER

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SERIES OF UNIVERSAL GRINDER



Universal Grinder
FW80



■ Universal Grinder
F100



■ Universal Grinder
FW200



■ Universal Grinder
FW400A

- It applies in grinding all kinds of food, soil, medicine, ore and mineral substance in the fields of industry, agriculture, industrial mining, medicine and health, colleges and universities, coal and geological etc.

CHARACTERISTIC

1. The grinding room and cutter blade are made of imported stainless steel for the accuracy of analyzing treatment of experimental article.
2. It has advantages of small cubage, high grinding efficiency, easy operation, beautiful shape and wide use.

MAJOR TECHNICAL PARAMETER

Model	FW80	FW100	FW200	FW400A
Working voltage (V)	AC220V 50 HZ			
Power (W)	200	800	800	1000
Speed (min)	10000	26000	26000	26000
Size of Grinding room (mm) (diameter x high)	Φ 80 x 40	Φ 100 x 40	Φ 125 x 56	Φ 150 x 80
Input Capacity (≤g)	50	100	200	400
Fineness of grinding (mesh)	40 ~ 200			
Overall Dimension (L x W x H) (mm)	Φ 110 x 210	Φ 160 x 320	Φ 160 x 360	230 x 190 x 420
NW (Kg)	2.5	4.1	5	12.25
GW (Kg)	2.7	4.7	5.6	13.25

Note :

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