# **TODAY MACHINE**

Simple & Responsible Since 2001

# Dry Grinder with Dust Collecting Absorption FG-D250/320/350



Suitable for pharmaceutical, chemical and foodstuff industries, etc. Fully made of stainless steel. It is a new generation of pulverize with durable working life and reliable quality.

#### Features:

The machine adopts the high-speed spinning blade of wind wheel and stationary knife. It has advantages of low noise, light vibration and no dust flying in the course of production.

## Working principle:

The machine has a relative movement between the moving gear tray and the fixed tray to pulverize the material. The materials are pulverized by gear impacting mutual impacting anc friction. The ground material automatically enters the collecting bag under the action of the eccentric force, and it is discharged from the dust absorption box through filtering bags.

## **Technical parameter:**

Model	Speed	Power	Capacity	Grinding density	Powder collection	Powder storage container	Size	Weight
	(rpm)	(Kw)	(kg/h)	(mesh)	container (mm)	(mm)	(mm)	(kg)
FG-D250	4200	5.5+0.75	50-250	10-120	480*480*1450	Ф500	1200*1200*1650	300
FG-D320	4200	7.5+1.15	100-300	10-120	500*500*1500	Ф600	1300*1300*1800	400
FG-D350	4200	11+1.1	200-550	10-120	500*500*1500	Ф600	1400*1400*1800	500