Cutter Plastic Grinding Machine

Plastic grinding machine is widely used in moderate hardness, impact resistance fragile materials, such as PE,PP,ABS,PA,EVA,PET,PS,PPS,EPS,PC,etc.



Performance feature

- -New grinding disc design, high output, strong wear-resisting property, longer life.
- -Using newly designed bearings, high speed is achieved easy installation and maintenance, and can be cleaned by opening the door cover.
- -The grinding process is fully sealed, no dust leakage full automation, automatic feeding, back grinding, discharging, sorting.
- -The adjustment of the grinding gap is simple and can be adjusted only by using the feeler and adjusting bolt.
- -The main cooling system adopts the combination of wind and water cooling.







Performance parameter

Mdoel		MF-500	MF-700	MF-800	MF-850
Millstone diameter	mm	ф 470	ф 660	ф 660	ф 660
Main motor power	kw	45	55	75	90
Number of strokes		24	32	32	32
Suction fan	kw	4	5.5	7.5/11	11/15
Vibrating screen diameter	mm	800	1000	1200	1500
Shut-off fan power	kw	0.75	0.75	1.5	2.2
Output	Kg	120-280	160-450	300-800	700-1200
Dimension	mm	2000*2000*3000	2700*2500*3900	2800*2600*3960	3000*2680*3980
Weight	kg	1900	2000	2100	2300



Automation



Improve Efficiency



Cost Saving



Integrated Intelligence