

Microfine Grinder - Continuously Cutting Mill 연속 분쇄 밀, MF 10 basic & Package

Cat. No.	Model	Type	Description	EA Price ₩
M03-05-110	2836000P1	MF10-P1	MF10.1 Grinder Package	16,000,500
M03-05-115	2836000P2	MF10-P2	MF10.2 Grinder Package	15,277,100

- 연속 작업용 Universal Grinder Package
- MF10-P1 구성 : MF10 basic, MF10.1, Sieve 1개
- MF10-P2 구성 : MF10 basic, MF10.2, Sieve 1개
- 2종류의 Grinding-head가 있으며, 1개의 Drive에 교체해서 사용 가능함
 - MF 10.1 Cutting Grinding-head (22.5 m/sec)
: 섬유질 (종이, 야채, 곡물등) 시료나 Plastic 용에 적합
 - MF 10.2 Impact Grinding-head (31.4 m/sec)
: 고강도의 거의 모든 시료용에 적합
- Head 안쪽에 교체 가능한 Sieve를 설치하여 원하는 크기로 분쇄된 Sample을 얻을 수 있음
- Protection class acc. to DIN EN 60529 (IP22)
- IKA

Cat. No.	M03-05-110 / M03-05-115
Type	MF10-P1 / MF10-P2
Motor Rating (in/output)	1000 / 500 W
Speed	PAC 1 : MF 10.1 (24.5 m/sec) PAC 2 : MF 10.2 (34 m/sec)
Duty Cycle On/Off	120 min / 30 min
Overload Protection	Yes
Material in Contact W / Medium	Stainless Steel (AISI 304)
Size	PAC 1 : w320×d300×h560 mm PAC 2 : w320×d300×h450 mm
Power	230V, 50/60 Hz

Microfine Grinding Drive, MF10 basic

Cat. No.	Model	Type	Description	EA Price ₩
M03-05-081	2836000	MF10 basic	Grinding Drive Only	9,030,000

- Size : w320×d320×h380 mm

Cutting Grinding Head, MF10.1 ①

Cat. No.	Model	Type	원주의 속도	최대 시료 크기	EA Price ₩
M03-05-612	2870900	MF10.1	24.5 m/s	15 mm	7,450,000

- For crushing fibrous substances such as paper and vegetation, but also for plastics and material with a low volume weight.
- 분쇄용 헤드 하부 Joint Size : NS29/32

Impact Grinding Head, MF10.2 ②

Cat. No.	Model	Type	원주의 속도	최대 시료 크기	EA Price ₩
M03-05-622	2871000	MF10.2	34 m/s	10 mm	6,660,000

- For crushing brittle, hard materials such as minerals, building materials up to Mohs hardness 6
- 분쇄용 헤드 하부 Joint Size : NS29/32

MF Sieve ③

Cat. No.	Model	Type	Description	EA Price ₩
M03-05-632	2938900	MF0.25	0.25 mm	290,000
M03-05-642	2939000	MF0.5	0.5 mm	160,000
M03-05-652	2939200	MF1.0	1.0 mm	160,000
M03-05-662	2939400	MF2.0	2.0 mm	160,000
M03-05-672	2939500	MF3.0	3.0 mm	160,000
M03-05-682	2939600	MF4.0	4.0 mm	160,000

