

MA

분체, 입체 소형 정량공급기

Powder and granular material and small size feeder.

특징 Feature

유동성이 나쁜 분체의 미량공급 가능

Feeder that can feed, at a very low rate and small quantity, powder materials that are usually difficult to discharge.

사양

Specification table

Model		MA-120	MA-180	MA-260
Feeding capability	ml/min	40 ~ 400	70 ~ 700	100 ~ 1000
	50Hz	0.7 ~ 7.7r/min		
Rotation Speed	60Hz	0.9 ~ 9.0r/min		
	W	Speed Control Motor 40W		
Power	Single-Phase	1 00V 50/60Hz		
Contact Materials		SUS 304		
Attachments		Speed controller · Tachometer · Power code		
Optionnal Parts		Remote control(Separate type),etc.		
Weight	kg	16kg	20kg	30kg



MD

고정도 소형 정량공급기

High accuracy and small size feeder.

특징 Feature

CIRCLE FEEDER 원리를 응용하여 유동성이 나쁜 분체의 미량 고정도 공급 실현

With the Circle Feeder principle applied, high-precision feeding is realized even for powders of poor fluidity.

맥동이 없는 공급

Feeding without pulsation

1g/h 미량공급 가능

a small amount of feeding with 1g/hr

분해 · 청소 용이

Easy disassembly and cleaning

사양

Specification table

Model		MD-180	
Capability(L/h)		※ 0.33 ~ 50.0	
Motor Capacity		40W	
		25W	
Power supply	Single-Phase	AC 100 / 200V	
	50Hz / 60Hz		
Model		MD-300	
Capability (L/h)		40 ~ 2000	
Motor Capacity		200W (INV)	
		40W	
Power supply	Three-Phase	AC 200 / 220V (50Hz / 60Hz)	
	Single-Phase	AC 100 / 200V (50Hz / 60Hz)	

※ Special specification for feeding 1g/hr.



DF

분체, 입체 소형 정량공급기

Compact, Uniform ratio powder feeder.

특징 Feature

계량기를 사용하지 않고, 0.5%의 고정도를 실현

1ml/min 부터 넓은 범위의 공급 가능

Without using a scale, high precision of $\pm 0.5\%$ was realized in widely ranged feeding rates, 1ml per minute at minimum.

사양

Specification table

Model		DF-100
Capability		12 ~ 120 ml/min
Feed Accuracy		$\pm 0.5\%$
Rotation speed		1.4 ~ 14/1.7 ~ 17r/min
Contact Materials		SUS303
Power Source		Single-Phase 100V 50/60Hz
Motor Capacity		Speed Control Motor 25W

