

CS

식품 · 의약품용

For pharmaceutical and food industry.

특징
Feature

배출이 어려운 분체의 안정 공급
Stable feeding of hard-to-feed materials.

Mass-Flow 로 정량 공급
Mass-flow and uniform-rate feeding are realized.

브릿지, 입도분리 방지
Prevention of bridging and segregation.

분해, 조립, 청소 용이
Easy to disassemble and assemble.

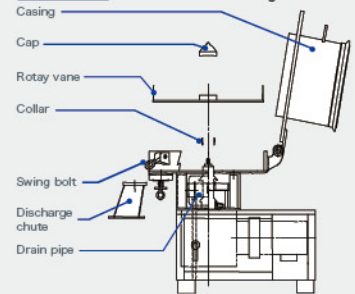
패킹없는 구조
No packings used.



사양
Specification table

Model		CS-300	CS-500	CS-700
Feeding capability	ℓ / h	960 ~ 96	2280 ~ 228	5620 ~ 562
Rotation Speed	r/min	5.7 ~ 0.57	5.7 ~ 0.57	5.7 ~ 0.57
Motor Capacity		0.4kW	0.4kW	0.75kW
Power		Totally-enclosed, fan-cooled, outdoor motor dedicated to the inverter		
		Three-Phase AC200/220V 50/60Hz		
Materials		SUS304 (Powder-contacting section: Buff #400, Outer surface: Buff #300)		
Approximate weight	kg	140	270	400

구조도 Construction Drawing



CFD

집진장치용

Dust collector of Circle Feeder type.

특징
Feature

CFD 는 CIRCLE FEEDER 배출원리에 의한 브릿지 억제효과를 가지며, 집진 더스트를 안정배출합니다.
(특수사양 / 실적최고온도는 900℃)

CFD, utilizing the feeding principle of the Circle Feeder, has a bridge preventing effect with a stable discharge of the collected dust. (Max. proven temperature 900 degrees Celsius with special specification units)

구조도 Construction Drawing

fig 1

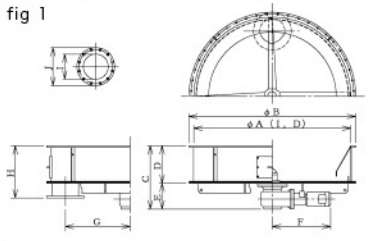
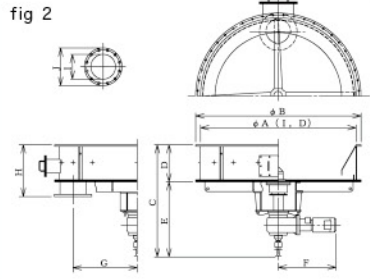


fig 2



사양 Specification table

Model	CFD-1000	CFD-1200	CFD-1400	CFD-1600	CFD-1800	CFD-2000	CFD-2200	CFD-2400
	N	N	N	N	HA/HW	N	HA/HW	N
Designed feed rate (m³/h)	6.0	8.0	10.0	10.0	12.0	12.0	12.0	12.0
Required power (kW)	0.4	0.4	0.4	0.4	0.75	0.75	0.75	0.75
Rotation speed (r/min)	5.1	5.1	5.1	3.6	3.9	3.5	3.1	2.5
Size	A	1000	1200	1400	1600	1600	1800	2000
	B	1100	1300	1500	1700	1700	1900	2100
	C	527	527	597	642	1149	691	1222
	D	310	310	380	380	380	380	380
	E	217	217	217	262	769	311	842
	F	601	601	601	593	593	675	675
	G	410	486	586	660	660	740	835
	H	460	460	530	530	530	530	530
	I	155	205	205	254	254	305	305
	J	265	320	320	385	385	430	430
Approximate weight (kg)	300	370	430	600	700	780	850	900
Outline Drawing	fig 1	fig 1	fig 1	fig 1	fig 2	fig 1	fig 2	fig 1

표준사양 standard specification

Ntype N type

(더스트온도 : 80℃이하) (Dust temperature: under 80℃)

내열 공냉사양 Heat-resistant and air-cooled specification

HAtype HA type

(더스트온도 : 250℃이하) (Dust temperature: under 250℃)

내열 수냉사양 Heat-resistant and water-cooled specification

HWtype HW type

(더스트온도 : 360℃이하) (Dust temperature: under 360℃)