



P.S1: Inlet, Outlet Size

TYPE	Inlet Size	Outlet Size
SS-80	PF2"	PF2-1/2"
SS-120	PF2-1/2"	PF3"
SS-180	PF3"	PF3"
SS-240	PF3"	PF3"
SS-360	PF4"	PF4"
SS-500	PF5"	PF5"
SS-800	PF5"	PF5"

#	Description	Qty	Remarks
1	Frame	1	
2	Drum Bearing	1	
3	Stainless Steel Tube	1	
4	Drive Shaft	1	
5	Drum Cover(Drive Side)	1	
5A	Drum Cover(Driven Side)	1	
6	Drum Cover Bearing	2	6306LLB
6A	Drum Cover Oil Seal	1	TC30*72*10
7	Drum Bearing Case(Drive Side)	1	
7A	Drum Bearing Case(Driven Side)	1	
8	Drum Bearing Case Packing	2	
9	Drum Bearing	1	1306
10	Drum Oil Seal	1	TC30*72*8
11	Drum Bearing Cover	1	
12	Big Sprocket	1	#40 N=27
13	Small Sprocket	1	#40 N=18
14	Chain	1	#425
15	Motor	1	1/8HP*1/360
16	Motor Seat	1	
17	Chain Cover	1	
18	Inlet	1	P.S1
18A	Outlet	2	P.S1
19	Gum Roller	1	
20	Roller	1	
21	Gum Roller Bearing	2	6302LLU
22	Gum Roller Oil Seal	2	TC15*42*8
23	Ring	2	S15
24	Bolts Seat	2	
25	Roller Seat	2	
26	Bolts	2	M12
27	Spring	2	
28	Butterfly Bolts	2	M12
29	Upper Scraper	1	SUS301
30	Lower Scraper	1	SUS304

SUPER-HIGH MAGNETIC SEPARATOR  
(SS80~800)

Usage remarks :

1. Check voltage and phase whether or correct before power on.
2. Motor direction (Arrow direction) is incorrect, and then exchange two power cords arbitrarily.
3. No use, please do not press on the Gum Roller in order to avoid deforming.
4. When Separator is operating, turn the Butterfly Bolts 18 on and continue to up pressure Gum Roller with 4~5 loops of turnings.
5. Attend the Sludge Collector a rule during operating will prevent from overflow in case accumulation is too much.