

SPECO



CRUSHING PLANT

SPECO LTD's state-of-the-art facilities and continuous technological innovation have dramatically improved our quality competitiveness to make us a leader in the market not only in KOREA, but also in the world

SPECO SPECO LTD.

HEAD OFFICE & FACTORY

#1-6, Daejang ri, Sori-myun, Eumseong-gun, Chungcheongbuk-do, Korea
Tel: 82-43-871-4711, Fax: 82-43-873-7106
Website: www.speco.co.kr

SEOUL OFFICE

#58-3, Northun-dong, Kangnam-gu, Seoul, Korea
Tel: 82-2-3498-3200, Fax: 82-2-3462-3831

MEXICO FACTORY

Antiguo Camino a Hermanas #200 Fracc. Estancias de San Juan Bautista
Mondulova Coahuila C.P. 25713 Mexico
Tel: 52-866-636-1010 Fax: 52-866-636-1015

SHANGHAI FACTORY

No.28, Huajia road, Songjiang industrial Zone, Shanghai, China
Zip: 201613
Tel: 86-21-67748003, Fax: 86-21-67747010

VIETNAM OFFICE

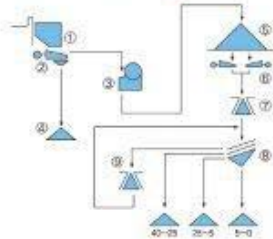
22, Dong nai St, Ward 2, Tan Binh Dist, HCM, Vietnam
Tel/Fax: 84-8-845-1099

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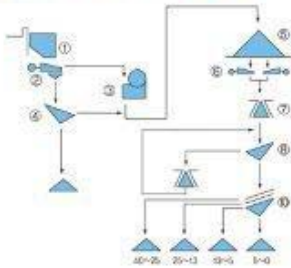
FLOW CHART

150~200 T/H Crushing Plant



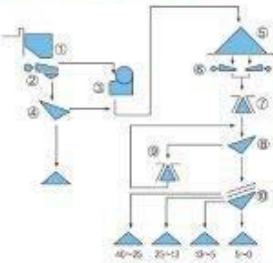
NO	Equipment	Model	Power	Qty
1	Dump Hopper	15M1		1
2	Vib. G/Feeder	SGF-1042	28kW	1
3	Jaw Crusher	SI-4230	110kW	1
4	Vib. Screen	SVS-1536	11kW	1
5	Stack Pile			1
6	Vib. Feeder	SVF-0712	0.4kWx2	2
7	Cone Crusher	SM-1300C	130kW	1
8	Vib. Screen	SVS-2160	30kW	1
9	Cone Crusher	SM-1300S	130kW	1

200~300 T/H Crushing Plant



NO	Equipment	Model	Power	Qty
1	Dump Hopper	20M1		1
2	Vib. G/Feeder	SGF-1248	30kW	1
3	Jaw Crusher	SI-4840	130kW	1
4	Vib. Screen	SVS-1842	19kW	1
5	Stack Pile			1
6	Vib. Feeder	SVF-0915	5.5kWx2	2
7	Cone Crusher	SM-1680C	190kW	1
8	Vib. Screen	SVS-2160	30kW	1
9	Cone Crusher	SM1680S	190kW	1
10	Vib. Screen	SVS-2160	30kW	1

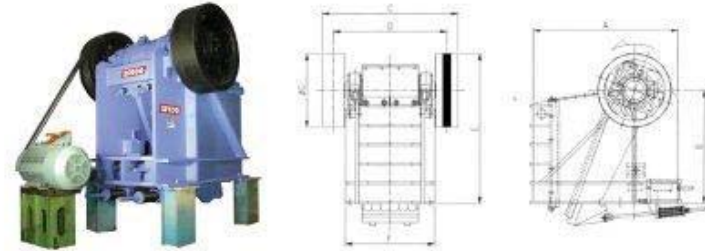
300~450 T/H Crushing Plant



NO	Equipment	Model	Power	Qty
1	Dump Hopper	30M1		1
2	Vib. G/Feeder	SGF-1554	37kW	1
3	Jaw Crusher	SI-6048	190kW	1
4	Vib. Screen	SVS-1536	75kW	1
5	Stack Pile			1
6	Vib. Feeder	SVF-1215	10kWx2	2
7	Cone Crusher	SM-2100C	300kW	1
8	Vib. Screen	SVS-2460	37kW	1
9	Cone Crusher	SM1680S	190kW	1
10	Vib. Screen	SVS-2460	37kW	1

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JAW CRUSHER

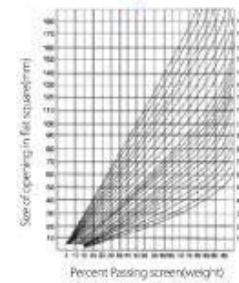


Model No.	Dimensions (MM)						
	A	B	C	D	E	F	G
SI-3020	1,660	1,270	1,708	1,510	1,671	1,270	1,202
SI-3624	2,135	1,540	2,120	1,800	2,120	1,440	1,160
SI-4230	2,390	1,820	2,278	1,982	2,531	1,750	1,422
SI-4840	3,010	2,360	2,880	2,360	3,130	1,860	1,540
SI-6048	3,520	2,920	3,532	3,120	3,964	2,450	2,088

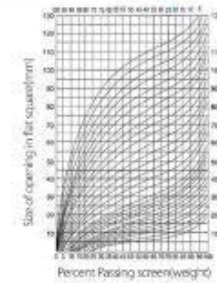
Each Model Specification

Model	Feed Opening (MM)	Model												Rev. (rpm)	Power (kW)	Weight (KG)		
		Discharge Set (Open Side Setting) (MM)																
		20	30	40	50	60	70	80	100	125	150	175	200	250	300			
SI-3020	750x500				42	53	62	72	94	117	138					250	37~45	9.5
SI-3624	900x600					70	85	95	120	150	180	210				250	55~75	15.6
SI-4230	1,060x750							139	186	217	245	264	304			230	75~95	22
SI-4840	1,200x1,000								220	270	325	375	430	540		225	110~130	45.7
SI-6048	1,500x1,200									370	425	468	510	590	640	190	150~190	80

Screened Size Feeding



Not Screened Size Feeding



CONE CRUSHER



Spring Type

Model No.	Dimensions (MM)						
	A	B	C	D	E	F	G
SM-900	1,800	1,900	1,500	1,600	410	540	1,100
SM-1200	2,300	2,200	2,090	2,020	600	680	1,200
SM-1300	2,500	2,300	2,050	2,200	615	690	1,400
SM-1680	2,960	2,700	2,450	2,650	785	800	1,900
SM-2100	3,000	3,200	2,850	2,900	1,030	980	2,000

Hydraulic Type

Model No.	Feed Opening		Capacity (T/H)										Rev. (rpm)	Power (kW)	Weight (rpm)	
	Closed	Open	6	10	13	16	20	25	30	40	50	60				
SH-900S	50	70	27	48	57	65	80							650	37-55	11
SH-900C	125	140		45	55	70	80	90	105	105						
SH-1200S	70	100		70	90	110	135						550	75-110	22	
SH-1200C	170	190		72	90	110	135	155	185	185						
SH-1300S	75	110		82	110	130	160						550	95-1330	26	
SH-1300C	180	200			110	130	160	180	215	215						
SH-1680S	100	140		125	160	190	225						530	150-190	48	
SH-1680C	235	265				190	250	290	335	335	410					
SH-2100S	130	180		220	280	330	390	450					450	220-300	75	
SH-2100C	300	335					360	430	560	560	800					

Each Model Specification

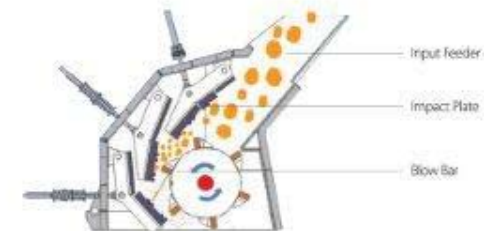
Model No.	Feed Opening		Capacity (T/H)										Rev. (rpm)	Power (kW)	Weight (rpm)
	Closed	Open	6	10	13	16	20	25	30	40	50	60			
SM-900S	50	70	27	48	57	65	80						650	37-55	12
SM-900C	125	140		45	55	70	80	90	105	105					
SM-1200S	70	100		70	90	110	135						580	75-110	24
SM-1200C	170	190		72	90	110	135	155	185	185					
SM-1300S	75	110		82	110	130	160						560	95-1330	28.5
SM-1300C	180	200			110	130	160	180	215	215					
SM-1680S	100	140		125	160	190	225						510	150-190	49
SM-1680C	235	265				190	250	290	335	335	410				
SM-2100S	130	180		220	280	330	390	450					435	220-300	79
SM-2100C	300	335					360	430	560	560	800				

IMPACT CRUSHER



Each Model Specification

Model No.	Capacity us to t/h	Drive Cap. up to	Inlet Opening W X H (mm)	Feed Size up to	Working width	Weight kg
SIC 10/06	SIC 10/06	130 kW	615 x 450	400	605	11,000
SIC 10/10	SIC 10/10	190 kW	1,010 x 450	400	995	15,000
SIC 10/12	SIC 10/12	225 kW	1,220 x 450	400	1,210	108,000
SIC 10/15	SIC 10/15	250 kW	1,510 x 450	400	1,490	109,500
SIC 12/10	SIC 12/10	225 kW	1,010 x 740	500	995	18,000
SIC 12/12	SIC 12/12	250 kW	1,220 x 740	500	1,210	19,000
SIC 12/15	SIC 12/15	300 kW	1,510 x 740	500	1,490	21,000
SIC 12/18	SIC 12/18	300 kW	1,840 x 740	500	1,830	22,500
SIC 12/20	SIC 12/20	350 kW	2,010 x 740	500	1,990	24,500



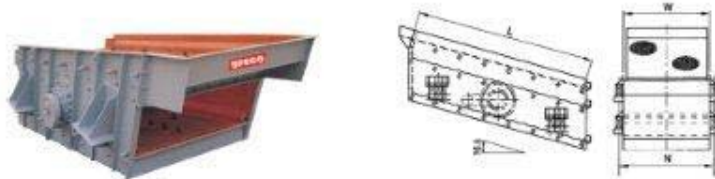
GRIZZLY FEEDER



Each Model Specification

Model No.	Width X Length	Capacity(t/h)	Motor(KW)	Remark
SVF-924	900 X 2,400	100-200	7,5	Inclined
SVF-1230	1,200 X 3,000	160-320	11	Inclined
SVF-1542	1,500 X 4,200	250-500	15	Inclined
SGF-7530	750 X 3,000	50-150	11	Horizontal
SGF-9036	900 X 3,600	100-200	15	Horizontal
SVF-1024	1,050 X 2,400	150 X 250	11	Horizontal
SGF-1042	1,050 X 4,200	200-300	19	Horizontal
SVF-1536	1,500 X 3,600	300-400	19	Horizontal
SVF-1248	1,200 X 4,800	400-500	22	Horizontal
SVF-1554	1,500 X 5,400	500-600	39	Horizontal
SVF-1850	1,800 X 5,000	600-700	45	Horizontal

VIBRATING SCREEN

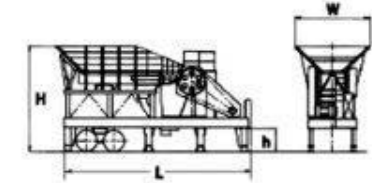


Each Model Specification

Model No.	Width X Length	W	L	N	Screening Area	Motor(kw X pl)	
SVS-1230	1,200 X 3,000	1-3	1,200	3,000	1,588	3,6	11 X 4
SVS-1536	1,500 X 3,600	1-3	1,500	3,600	1,888	5,4	15 X 4
SVS-1842	1,800 X 4,200	1-3	1,800	4,200	2,266	7,5	19 X 4
SVS-1848	1,800 X 4,800	1-3	1,800	4,800	2,266	8,1	22 X 4
SVS-2160	2,100 X 6,000	1-3	2,100	6,000	2,574	12,6	30-37 X 4
SVS-2460	2,400 X 6,000	1-3	2,400	6,000	2,874	14,4	37 X 4
SVS-2760	2,700 X 6,000	1-3	2,700	6,000	3,174	16,2	45
SVS-2472	2,400 X 7,200	1-3	2,400	7,200	2,874	17,2	30(2.4) X 4

SEMI-PORTABLE CRUSHER

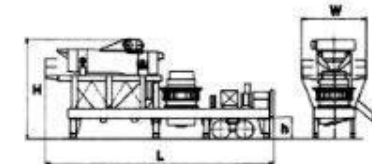
Primary



Each Model Specification

Model No.	Jaw Crusher		Grizzly Feeder		L	H	W	h
	Type	Motor(kw)	Type	Motor(kw)				
SPJ-3624	FS-3624	75	QH-9036	15	9,000	5,140	3,354	1,250
SPJ-4230	FS-4230	95	QH-1042	19	9,900	6,157	5,035	1,250

Secondary



Each Model Specification

Model No.	Jaw Crusher		Grizzly Feeder		L	H	W	h
	Type	Motor(kw)	Type	Motor(kw)				
SPC-900	CC-900	55	40L	11	10,983	5,485	3,000	1,365
SPC-1200	CC-1200	110	40L	19	13,000	5,965	4,060	1,250
SPC-1300	CC-1300	130	40L	30	13,640	5,980	4,879	1,250

Layout

