

ILLUSTRATED PARTS LIST

POWER SPRAYER MS413

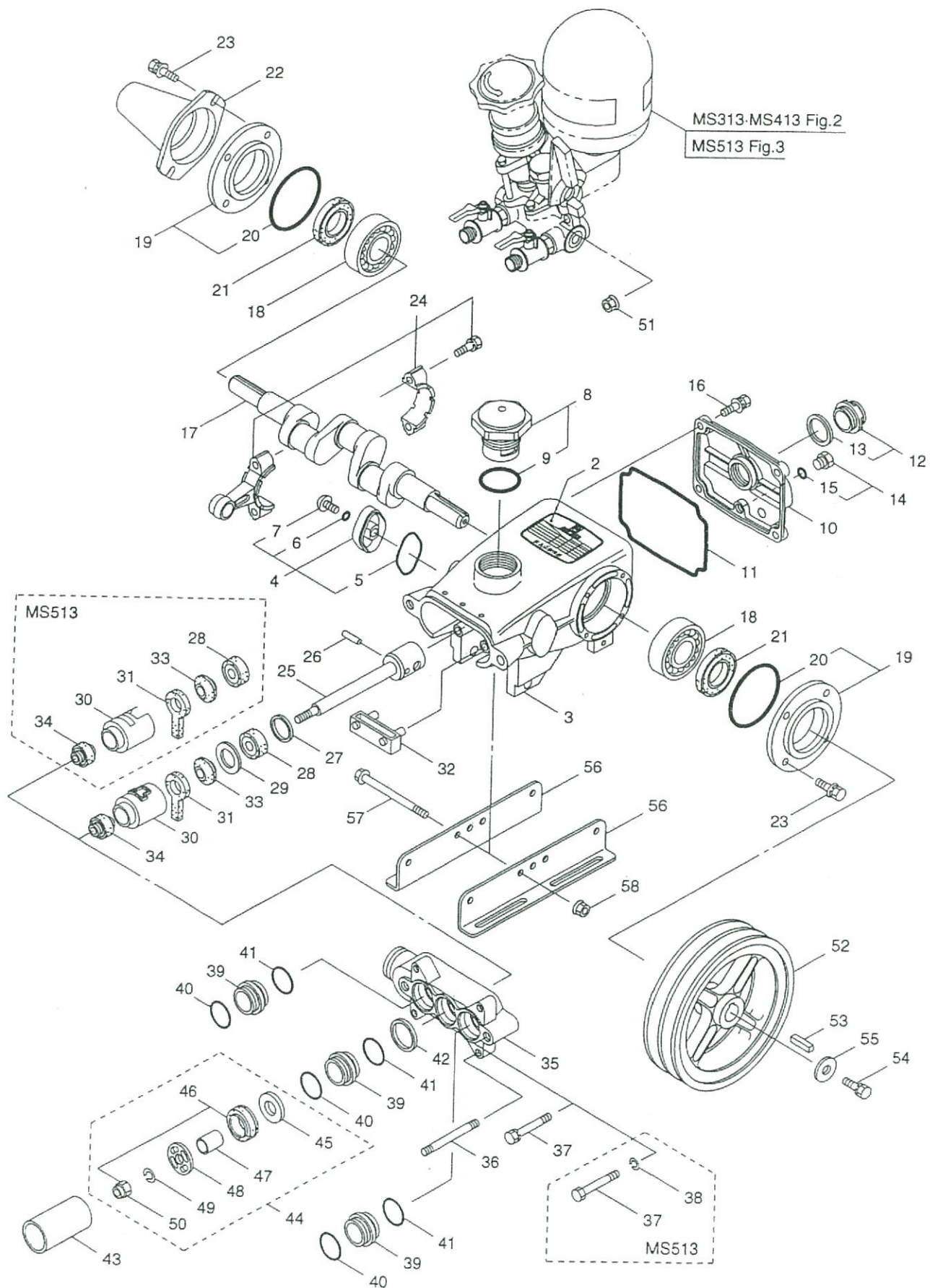
Parts List No. MS413 / 02-1



MARLYAMA MFG. CO., INC.

1. MS313・MS413・MS513

クランクケース、吸水弁 (CRANKCASE, SUCTION VALVE)

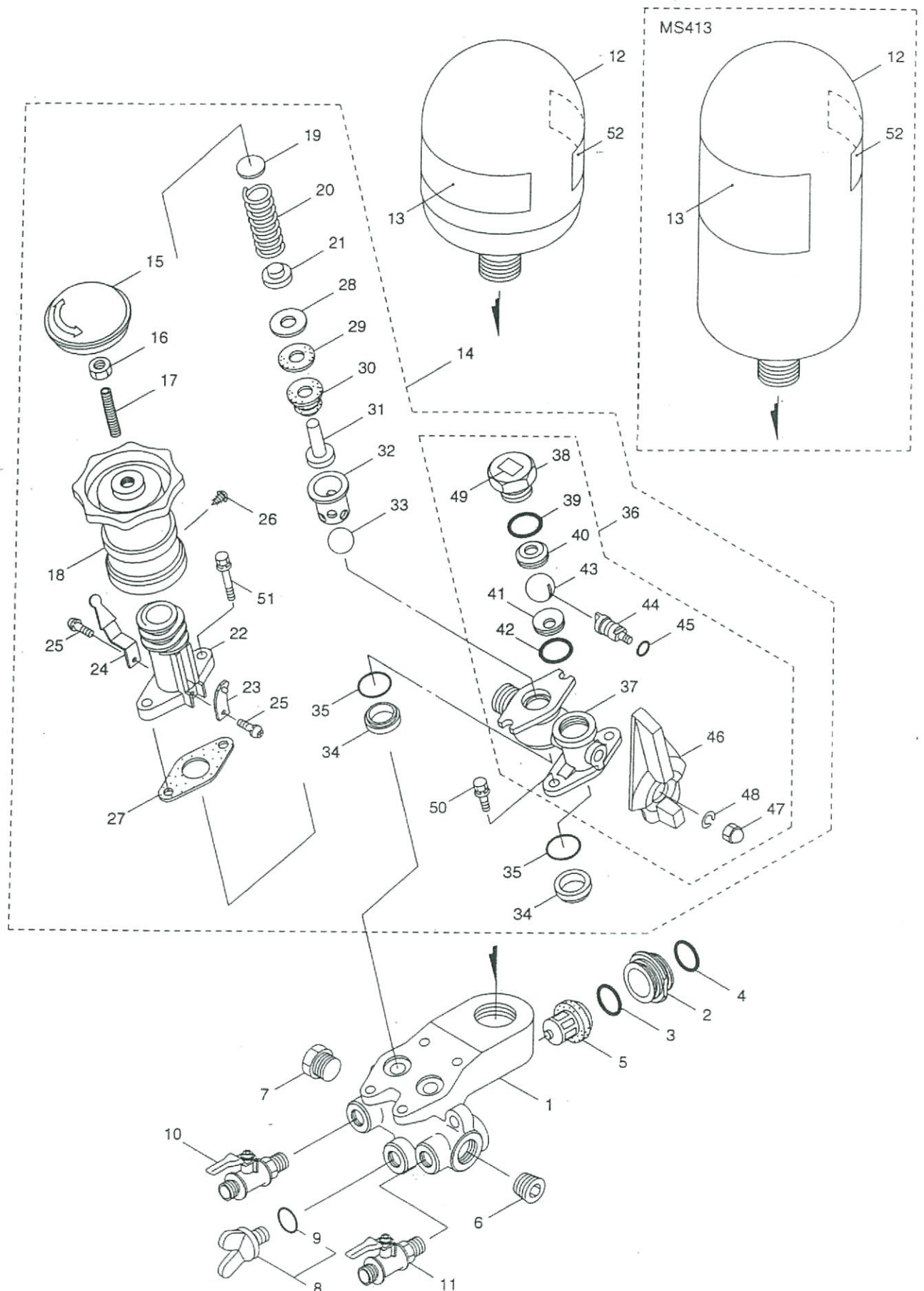


Ref. No	Parts No	Parts Name	Qty	Remarks
1-1	354005	MS413	1	
1-2	120816	Name Plate	1	
1-3	120818	Crankcase	1	
1-4	120821	Oil Gauge, Ass'y	1	Incl. 5-7
1-5	120823	O-Ring	1	
1-6	013919	O-Ring	1	S7
1-7	120824	Screw	1	M6 x 14
1-8	091264	Cap	1	Incl. 9
1-9	014177	O-Ring	1	P35
1-10	120826	Crankcase Cap	1	
1-11	044835	O-Ring	1	117 x 93 x 2.4
1-12	092241	Oil Gauge	1	Incl. 13
1-13	044428	Packing	1	25 x 34 x T2.5
1-14	091376	Plug, Ass'y	1	Incl. 15 PF1/4
1-15	023170	O-Ring	1	P12.5
1-16	092519	Bolt (+) WSW	4	M6 x 16 (SMK)
1-17	103921	Crankshaft	1	
1-18	014487	Bearing	2	#6304
1-19	595607	Oil Seal Case, Ass'y	2	Incl. 20
1-20	026536	O-Ring	2	51.8 x 1.5
1-21	024159	Oil Seal	2	D204010
1-22	025130	Protector	1	
1-23	092519	Bolt (+) WSW	8	M6 x 16 (SMK)
1-24	024139	Connecting Rod, Ass'y	3	
1-25	120827	Piston Rod	3	
1-26	016948	Piston Pin	3	9 x 22
1-27	020017	Washer	3	17 x 24 x T1.2
1-28	025461	Oil Seal	3	S10.5247
1-29	026854	Washer	3	20 x 28 x T1.2
1-30	027710	Seal Retainer	3	
1-31	027711	Oil Wick	3	10 x 24 x 5
1-32	027712	Oil Pan	1	
1-33	026853	Packing	3	
1-34	100015	Seal Packing	3	
1-35	105507	Inlet Manifold	1	

Ref. No	Parts No	Parts Name	Qty	Remarks
1-36	120829	Stud Bolt	4	M8 x 110 x 11 x 18
1-37	817034	Bolt SW	2	M8 x 45
1-38	-	-	-	
1-39	022931	Adapter	3	
1-40	015862	O-Ring	3	P21
1-41	023172	O-Ring	3	P22
1-42	105508	Packing	1	26 x 28.5 x T0.5
1-43	108065	Cylinder Pipe	3	25 x 28.5 x 55
1-44	632583	Inlet Valve, Ass'y	3	Incl. 45 - 50
1-45	014122	Inlet Valve Seat	3	6.1 x 20 x T2.8
1-46	632586	Piston Packing, Ass'y	3	(116121)
1-47	027499	Spacer	3	6 x 8.5 x 11
1-48	119917	Piston Retainer	3	6 x 23 x 3
1-49	015849	Spring Washer	3	M6
1-50	046365	Nylon Nut	3	M6
1-51	108468	Flange Nut	4	M8
1-52	100837	V-Pulley	1	152-AX2
1-53	014543	Key	1	5 x 5 x 25
1-54	092521	Bolt SW	1	M8 x 20
1-55	100836	Washer	1	8.5 x 30 x T3.2
1-56	117633	Rail	2	
1-57	080275	Bolt	2	M8 x 115 x 30
1-58	101804	Flange Nut	2	M8

2.MS313・MS413

調圧弁、吐出弁 (PRESSURE REGULATOR VALVE, DISCHARGE VALVE)



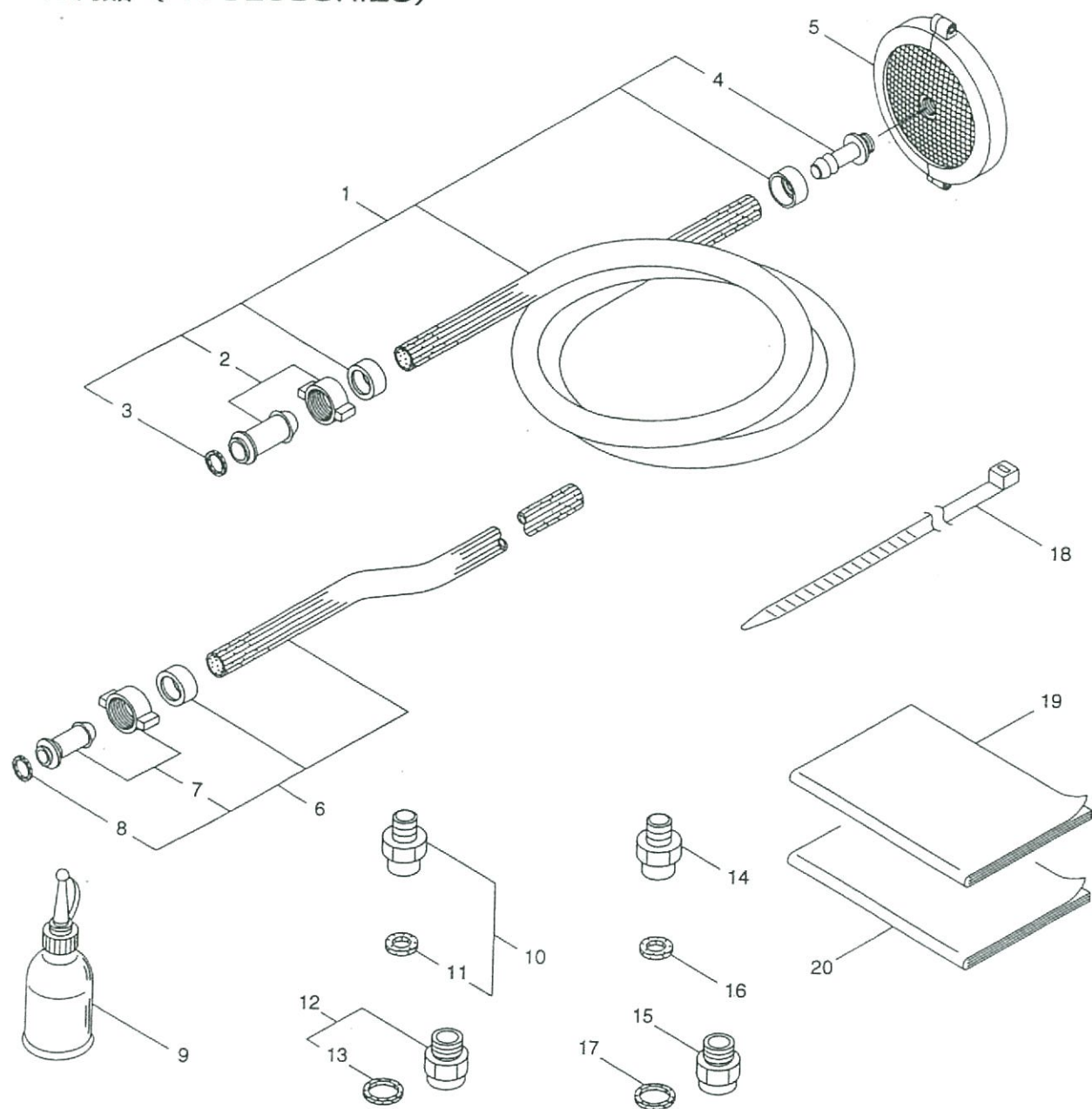
Ref. No	Parts No	Parts Name	Qty	Remarks
2-1	120831	Discharge Manifold	1	
2-2	105509	Adapter	3	
2-3	023172	O-Ring	3	P22
2-4	015862	O-Ring	3	P21
2-5	120276	Valve, Ass'y	3	
2-6	120833	Plug	1	R1/2
2-7	108368	Plug	1	R1/2
2-8	632737	Plug, Ass'y	1	Incl. 9 G1/4
2-9	023170	O-Ring	1	P12.6
2-10	120834	Ball Cock	1	G1/4 x R1/4
2-11	120835	Ball Cock	1	G3/8 x R3/8
2-12	027928	Air Chamber	1	
2-13	121443	Sticker	1	
2-14	120836	Pressure Regulator Valve, Ass'y	1	Incl. 15-51
2-15	121005	Cap	1	
2-16	084015	Nut	1	M10
2-17	088975	Set Screw	1	M10 x 48
2-18	121006	Grip	1	
2-19	019917	P. Regulator Valve Spring Seat	1	17 x 2.3
2-20	105520	Spring	1	
2-21	105521	Spring Receiver	1	
2-22	105522	Spring Case	1	
2-23	108474	Plate Spring	1	
2-24	105524	Pressure Indicator	1	
2-25	092100	Screw (+) SW	2	M4 x 6
2-26	089899	Tapping Screw (+)	1	M4 x 13
2-27	105527	Packing	1	
2-28	012255	P. Regulator Valve Bellows Washer	1	6.2 x 22 x 0.6
2-29	016972	P. Regulator Valve Bellows Packing	1	5 x 22 x 1.5
2-30	011451	Pressure Regulator Valve Bellows	1	
2-31	016975	Pressure Regulator Valve Rod	1	
2-32	012256	Pressure Regulator Valve Sack	1	
2-33	107238	Valve Ball	1	12.7
2-34	020971	Pressure Regulator Valve Seat	2	
2-35	014179	O-Ring	2	P20

Ref. No	Parts No	Parts Name	Qty	Remarks
2-36	121014	Body Ass'y	1	Incl. 37-49
2-37	120838	Body	1	
2-38	121689	Ball Retainer	1	
2-39	013971	O-Ring	1	S20
2-40	121690	Valve Seat	1	
2-41	121691	Valve Seat	1	
2-42	013967	O-Ring	1	S14
2-43	120840	Ball valve	1	
2-44	120841	Ball Rotator	1	
2-45	013918	O-Ring	1	S5
2-46	121007	Handle	1	
2-47	100166	Cap Nut	1	M5
2-48	029754	Spring Washer	1	M5
2-49	108355	Sticker	1	
2-50	092542	Bolt (+) WSW	2	M6 x 20 (SMK)
2-51	120843	Bolt (+) WSW	2	M6 x 55 x 20 (SMK)
2-52	121074	Sticker	1	

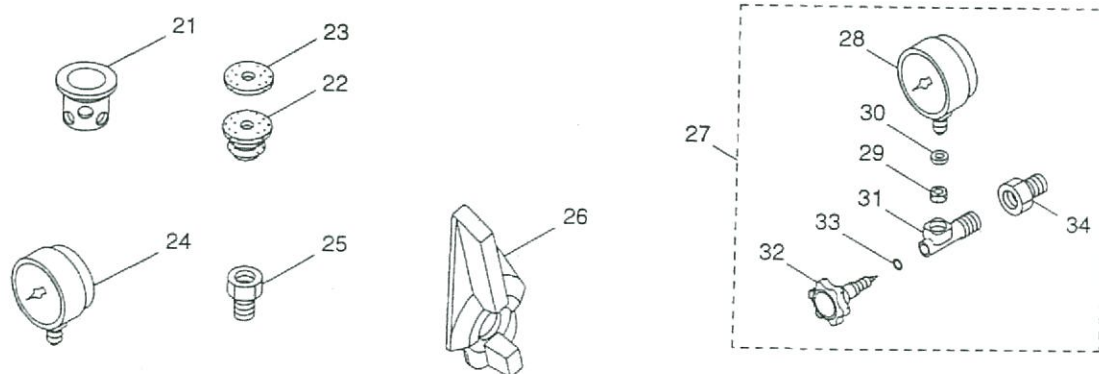
3.MS313 • MS413 • MS513

付属品・希望付属品 (ACCESSORIES,OPTIONAL ACCESSORIES)

付属品 (ACCESSORIES)



希望付属品 (OPTIONAL ACCESSORIES)



Ref. No	Parts No	Parts Name	Qty	Remarks
3-1	105936	Suction Hose	1	Incl. 2-4 19 x 3M
3-2	098010	Hose Coupling	1	G3/4
3-3	103686	Packing	1	18.5 x 24 x T2
3-4	105937	Hose Coupling	1	G1
3-5	105930	Suction Strainer, Ass'y	1	
3-6	104344	Discharge Hose	1	Incl. 7,8 13 x 3M
3-7	098009	Hose Coupling	1	G1/2
3-8	103685	Packing	1	12 x 18.5 x T1.5
3-9	015773	Oiler	1	
3-10	091010	Extension, Ass'y	1	Incl. 11 G1/4 x SW13.8
3-11	550090	Packing	1	8 x 13 x T1.5
3-12	091015	Extension, Ass'y	1	Incl. 13 SW13.8
3-13	011205	Packing	1	11.5 x 16.5 x 1.5
3-14	-	-	-	
3-15	-	-	-	
3-16	-	-	-	
3-17	-	-	-	
3-18	107107	Band	1	
3-19	117730	Safety Manual	1	
3-20	120844	Instruction Manual	1	
3-21	109026	Pressure Regulator Valve Sack	1	
3-22	060555	Pressure Regulator Valve Bellows	1	
3-23	101922	P. Regulator Valve Bellows Packing	1	5 x 22 x T105
3-24	120848	Pressure Gauge	1	
3-25	105870	Bushing	1	R1/2 x R1/4
3-26	121002	Handle	1	
3-27	121429	Pressure Gauge, Ass'y	1	Incl. 28-34
3-28	121430	Pressure Gauge	1	50-MAX7-RED5
3-29	011241	Packing	1	5 x 11 x T1.5
3-30	015453	Washer	3	5 x 11 x T0.5
3-31	148002	Valve	1	
3-32	027441	Needle Valve Knob	1	
3-33	011341	O-Ring	1	
3-34	105870	Bushing	1	R1/2 x R1/4