



Parts List			
ITEM	PART NUMBER	QTY	DESCRIPTION
1	HVLS-1001	1	HIGH VOLUME OUTLET BODY
2	HVLS-1002	1	HV PUMP MOUNT PLATE
3	HVLS-1003	1	HV PACKING NUT
4	HVLS-1004	1	DISPLACEMENT ROD
5	HVLS-1005	1	SPRING SUPPORT RING
6	HVLS-1006	1	GUIDE BEARING
7	HVLS-1007	1	HV BALL GUIDE
8	HVLS-1009	10	WAVE SPRING
9	F-HN-08C	4	HEX NUT
10	00714	1	PIPE ELBOW
* 11	O-V-234	2	O-RING
* 12	O-V-030	1	O-RING
* 13	02158-4	1	PACKING SET
* 14	02181-1	2	PISTON CUP - HV PUMP
15	03604	2	1-5/8 CHROME BALL
16	04072-1	1	PISTON BALL SPRING
17	04309-1	1	BALL STOP - HV HIS PUMP
18	VLS-4613-HD	1	PISTON ROD ADAPTER - HD
19	F-HB-06C-24-GR8	4	HEX BOLT
20	67110-1	1	FEMALE PACKING BACK UP RING
21	68310-3	1	BACK UP RING - HV PISTON CUP
22	86390-1	1	PISTON BODY - HV HIS PUMP
23	86370-1	1	FOOT VALVE - HV HIS PUMP
24	86400-1	1	HV PUMP CYLINDER
25	86420-1	1	FOOT VALVE COLLAR
26	86510-1	1	PISTON COUPLING - HV HIS PUMP
27	86520-3	1	PISTON CUP SPACER - HV PUMP
28	86530-1	1	PISTON LOCK NUT - HV PUMP
29	86540-1	4	TIE ROD
30	87090-1	1	MALE PACKING RING - HV PUMP
31	F-SW-06	4	LOCK WASHER
32	F-HB-08C-16	2	HEX BOLT
33	PF-RB-16-12	1	REDUCER BUSHING
34	PF-SW-12M-08F	1	PIPE SWIVEL

REPAIR KIT

\* HVLS-1000-SK (ASTERISKS DENOTE PARTS IN KIT)

# MAGNUM VENUS PLASTECH

HIGH VOLUME LOWER SECTION

HVLS-1000-HD