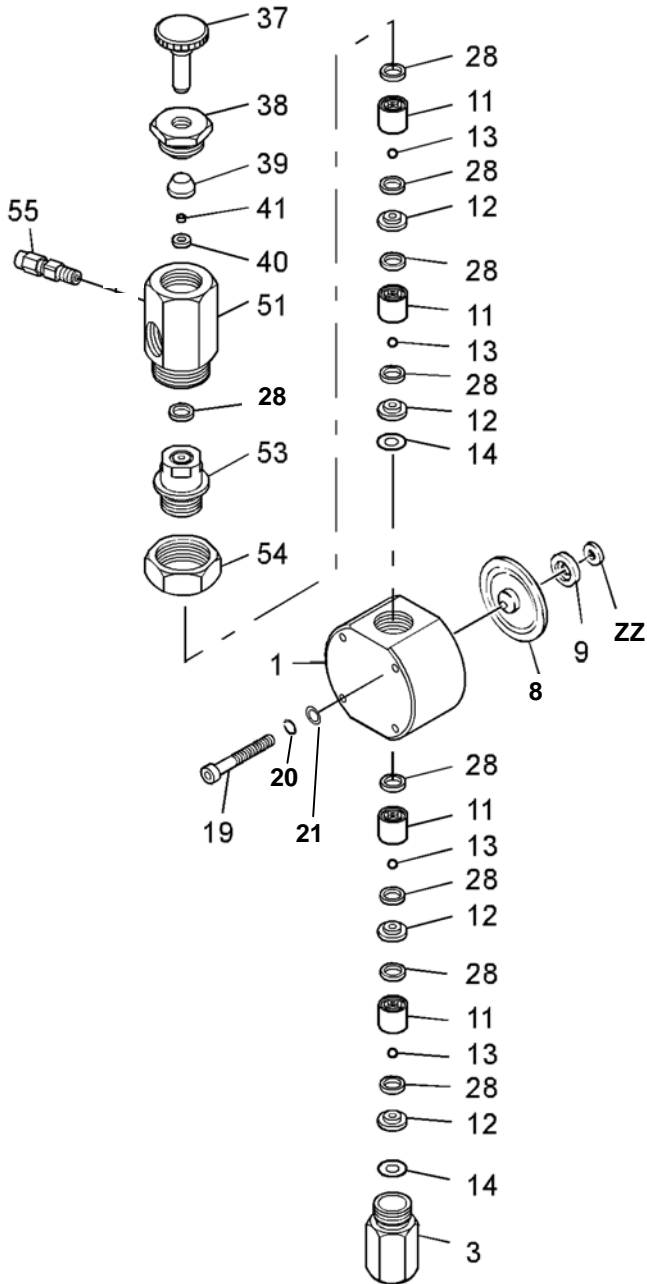


## Stainless Steel Liquid End Exploded View #4

For all EW and EK Pump Models



### Components

Item	Part No	Description	Qty
1	EH2021	Head, Pump, EW/EKB11, 316 SS	1
	EH2022	Head, Pump, EW/EK21, 316 SS	1
	EH2023	Head, Pump, EW/EK31, 316 SS	1
	EH2024	Head, Pump, EW/EKC36, 316 SS	1
3	EH0429	Housing, Valve, 0.188 & 0.250, 316 SS	1
	EH0433	Housing, Valve, 0.375, 316 SS	1
*	8	EH1971 Diaphragm, EW/EK11, PTFE/EPDM	1
	EH1973	Diaphragm, EW/EK21, PTFE/EPDM	1
	EH1974	Diaphragm, EW/EK31, PTFE/EPDM	1
	EH1975	Diaphragm, EW/EK36, PTFE/EPDM	1
*	9	EH0059 Retainer, Diaphragm, EW/EK11	1
	EH0067	Retainer, Diaphragm, EW/EK21	1
	EH0087	Retainer, Diaphragm, EW/EK31	1
	EH0158	Retainer, Diaphragm, EW/EK36	1
11	EH0360	Guide, Valve, EW/EKB11, 316 SS	4
	EH1551	Guide, Valve, EW/EK211, 316 SS	4
	EH1552	Guide, Valve, EW/EKB31/36, 316 SS	4
12	EH1554	Seat, Valve, EW/EK11, 316 SS	4
	EH1555	Seat, Valve, EW/EK21, 316 SS	4
	EH1556	Seat, Valve, EW/EK31/36, 316 SS	4
13	EH0049	Ball, Valve, 0.188, HC	4
	EH0072	Ball, Valve, 0.250, HC	4
	EH0126	Ball, Valve, 0.375, HC	4
*	14	EH0382 Gasket, Guide/MAVV, EW/EK31/36, PTFE	9
	EH0362	Gasket, Valve Guide, EW/EK31/36, PTFE	2
	EH0380	Gasket, Valve Guide, EW/EK31/36, PTFE	2
19	EH2089	Bolt, M4 x 45 316 SS, Hex Socket	4
	EH0290	Bolt, M5 x 45 316 SS, Hex Socket	4
20	EH2000	Washer, Split, M4, 316 SS	4
	EH2012	Washer, Split, M5, 316 SS	4
21	EH1999	Washer, Flat, M4, 316 SS	4
	EH2011	Washer, Flat, M5, 316 SS	4
*	28	EH0365 Gasket, Guide/MAVV, EW/EK11/21, PTFE	9
37	EH1014	Knob, MAVV, EW/EK-SH, 316 SS	1
38	EH1015	Nut, Loc, EW/EK-SH, 316 SS	1
*	39	EH1016 Seal, Ring, EW/EK-SH, 316 SS	1
*	40	EH1017 Seat, MAVV, EW/EK-SH, 316 SS	1
*	41	EH1018 Seat Ring, MAVV, EW/EK-SH, 316 SS	1
51	EH1557	Fitting, MAVV, EW/EK11, 316 SS	1
	EH1558	Fitting, MAVV, EW/EK31/36, 316 SS	1
53	EH1508	Body, MAVV, EW/EK11, 316 SS	1
	EH1510	Body, MAVV, EW/EK31/36, 316 SS	1
54	EH1559	Nut, Lock, MAVV, EW/EW-SH, 316 SS	1
55	EH1517	Connector, Air Vent, EW/EW-SH, ECTFE	1

\* Included in spare parts kit

## Accessories (Not Shown)

Part No.	Description	Size	Liquid End Material
E90494	Connector Assy, Stop Input, 4-pin-R	EW/EW-Y	all
E90495	Connector Assy, Ana/Dig Input, 5-pin	EW/EW-Y	all
E90496	Connector Assy, PosiFlow Input, 5-pin-R	EW/EW-Y	all
E90497	Connector Assy, Outputs, 4-pin-SQ	EW/EW-Y	all
E90665	Connector Assy, EK pump, Input	EK	all
E90001	Valve, Injection 3/8	11, 16, 21	VC
E90002	Valve, Injection 3/8	11, 16, 21	VE, VF
E90003	Valve, Injection, 3/8	11, 16, 21	PC
E90004	Valve, Injection, 3/8	11, 16, 21	PE
E90007	Valve, Injection, 1/2	31, 36	VC
E90008	Valve, Injection, 1/2	31, 36	VE, VF
E90011	Valve, Injection, 1/2	31, 36	PC
E90012	Valve, Injection, 1/2	31, 36	PE
E90238	Valve, Injection, 3/8	11, 16, 21	TC
E90020	Valve, Inj/Back Press, 3/8	11, 16, 21	FC
E90022	Valve, Inj/Back Press, 1/2	31, 36	TC, FC
E90013	Valve, Foot, 3/8	11, 16, 21	VC
E90015	Valve, Foot, 3/8	11, 16, 21	PC
E90016	Valve, Foot, 1/2	31, 36	VC
E90018	Valve, Foot, 1/2	31, 36	PC
E90034	Valve, Foot, 3/8	11, 16, 21	PE
E90035	Valve, Foot, 3/8	11, 16, 21	VE
E90036	Valve, Foot, 1/2	31, 36	PE
E90037	Valve, Foot, 1/2	31, 36	VE
E90193	Valve, Foot, 1/2	31, 36	VF
E90234	Valve, Foot, 3/8	11, 16, 21	VF
E90239	Valve, Foot, 1/2	31, 36	TC
E90240	Valve, Foot, 3/8	11, 16, 21	TC
E90241	Valve, Foot, 3/8	11, 16, 21	FC
E90275	Valve, Foot, 1/2	31, 36	FC
E00001-00	Tubing, 1/2 OD LLDPE per foot	31, 36	all
E00001	Tubing, 1/2 OD LLDPE, 20 FT	31, 36	all
E00001-50	Tubing, 1/2 OD LLDPE, 50 FT	31, 36	all
E00001-100	Tubing, 1/2 OD LLDPE, 100 FT	31, 36	all
E00001-250	Tubing, 1/2 OD LLDPE, 250 FT	31, 36	all
E00001-500	Tubing, 1/2 OD LLDPE, 500 FT	31, 36	all
E00002-00	Tubing, 3/8 OD LLDPE per foot	11, 16, 21	all
E00002	Tubing, 3/8 OD LLDPE, 20 FT	11, 16, 21	all
E00002-50	Tubing, 3/8 OD LLDPE, 50 FT	11, 16, 21	all
E00002-100	Tubing, 3/8 OD LLDPE, 100 FT	11, 16, 21	all
E00002-250	Tubing, 3/8 OD LLDPE, 250 FT	11, 16, 21	all
E00002-500	Tubing, 3/8 OD LLDPE, 500 FT	11, 16, 21	all
E00071	Weight, Ceramic	all	all