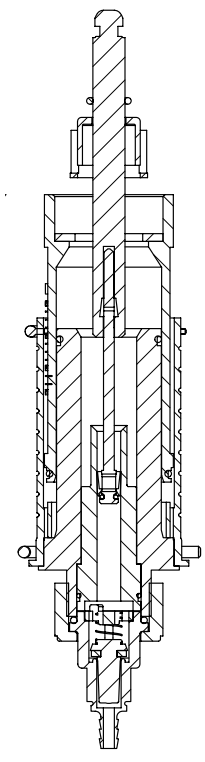
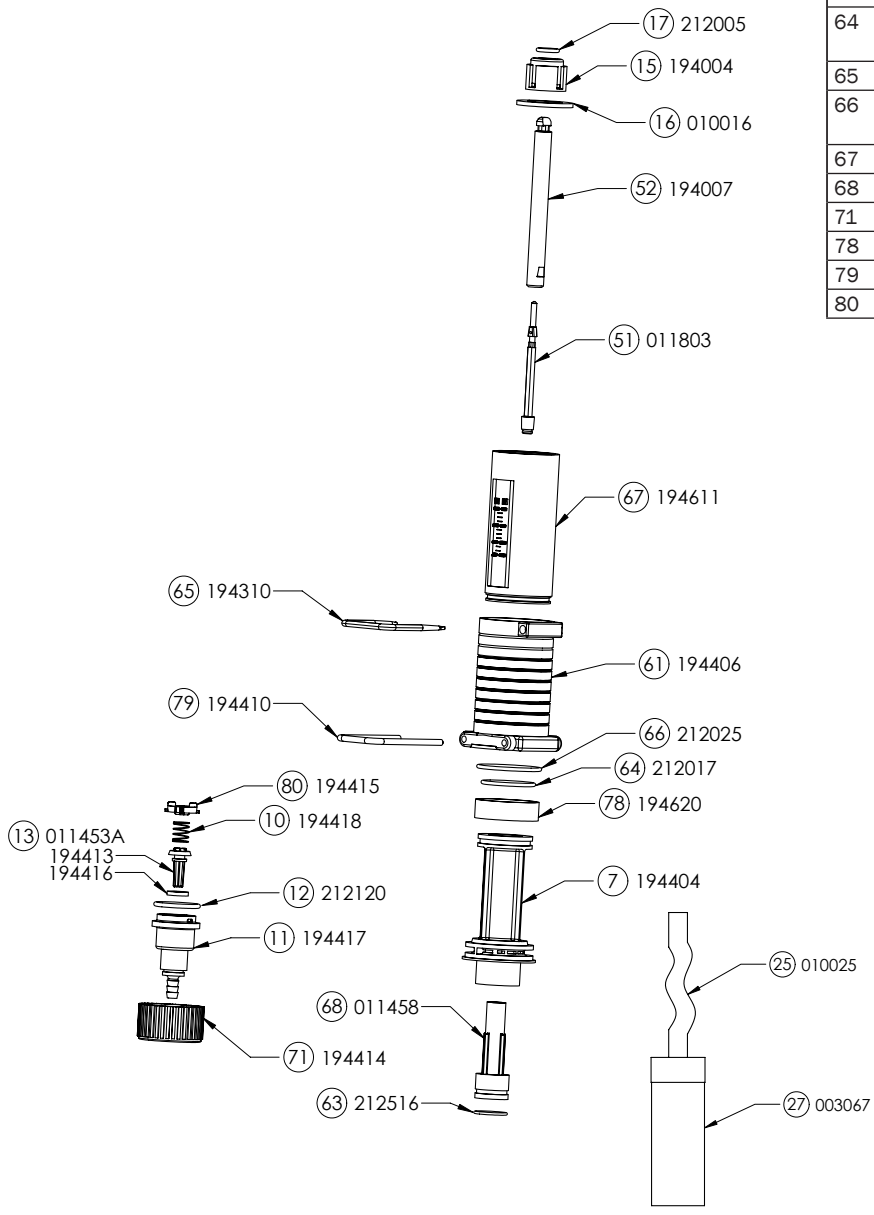


Lower end injector & wear parts kits 0.3%:

Kit A – Wear Parts Kit (dosage piston/shaft assy, O-ring)	012310	17, 51
Kit C – Wear Parts Kit (Kit A, inner cylinder, O-ring)	012311	17, 51, 63, 68
Kit D – Suction Tube Fitting Assy (poppet, nut, washer, O-ring, spring, fitting)	011463V	10, 11, 12, 13, 80
Kit E – Wear Parts Kit (Kits C & D, inner cylinder (2nd inner cylinder), shaft, pin, gasket)	012312	10, 11, 12, 13, 16, 17, 51, 63, 68, 80
Kit F – Lower End Cylinder Kit (inner & outer cylinder, ratio adjuster, O-ring, retainer clip, pin, gasket)	012313	7, 16, 61, 63, 64, 65, 66, 67, 68, 78, 79
Kit G – Lower End Kit, complete (Kit E, outer cylinder, ratio adjuster, O-ring, retainer clip, pin, retainer, filter, solution tube)	012314	7, 10, 11, 12, 13, 15, 16, 17, 25, 27, 51, 52, 61, 63, 64, 65, 66, 67, 68, 71, 78, 79, 80
Kit H – Motor Piston Assy (upper end kit)	011863	9
Kit M – Mounting Bracket Kit (mounting bracket, 4 hex caps & nuts)	011432	56, 57, 58

Manual Reference	Part #	Description of Part
7	194404P	Cylinder, inner
10	194418H	Spring
11	194417	Fitting, suction tube, ¼"
12	212120	O-ring
	*Must specify material	
13	011453A	Poppet, check w/washer
15	194004	Seal retainer, O-ring
16	010016	Gasket, inlet/outlet and cylinder
	*Must specify material	
17	212005	O-ring
	*Must specify material	
25	010025	Suction tube, ¼" x 5'
27	003067	Filter and foot valve, suction tube, ¼" ID
51	011803	Shaft, Assy with dosage piston
	*Must specify material	
52	194007	Upper shaft
61	194406P	Ratio adjustment sleeve
63	212516	O-ring, inner cylinder (#68)
	*Must specify material	
64	212017	O-ring, inner cylinder, lower end
	*Must specify material	
65	194310D	Pin, upper interlock
66	212025	O-ring, outer cylinder, lower end
	*Must specify material	
67	194611	Cylinder, outer
68	011458	Cylinder, inner for #7
71	194414	Nut, suction tube fitting
78	194620	Lower end stop
79	194410SS	Pin, narrow interlock
80	194415	Twistlock

English



Lower End Assembly