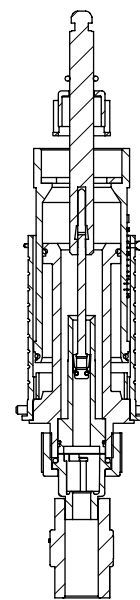
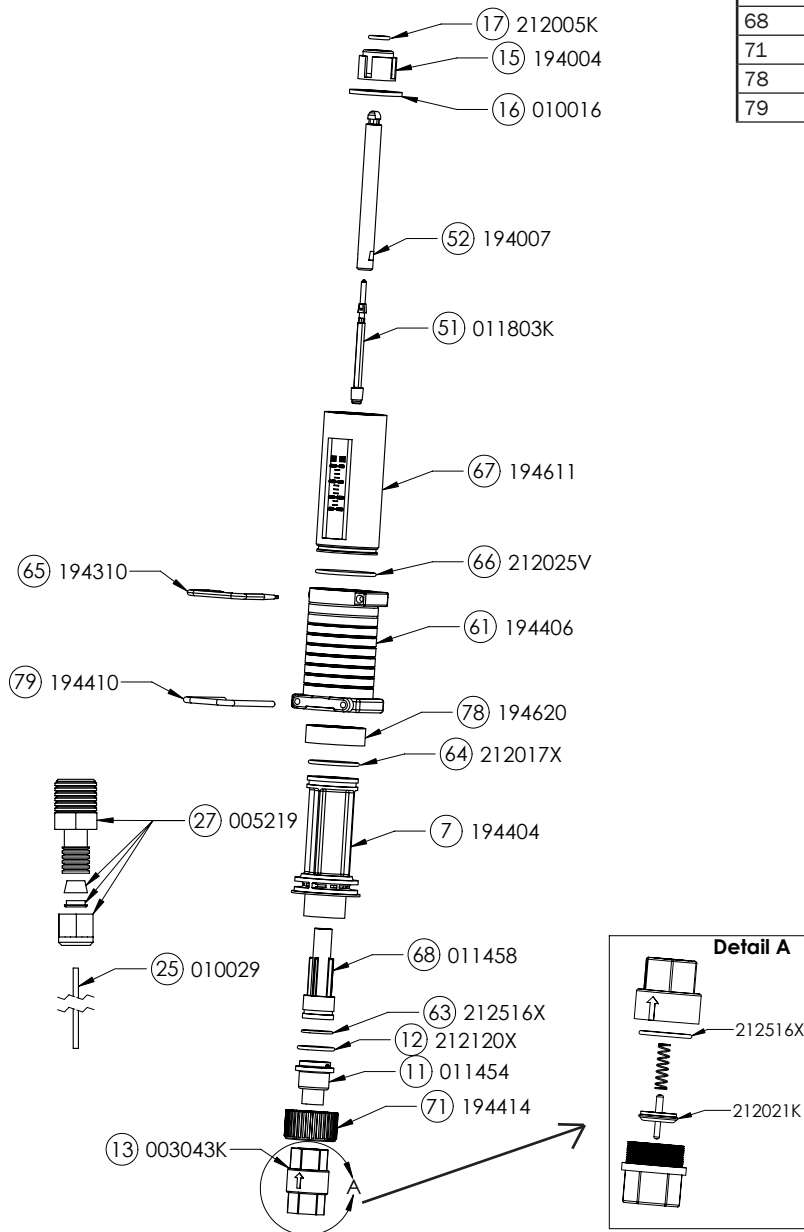


# Lower end injector & wear parts kits 0.3% Kalrez®:

<b>Kit A</b> - Wear Parts Kit (dosage piston/shaft assy, O-ring)	012310K	17, 51
<b>Kit C</b> - Wear Parts Kit (Kit A, inner cylinder, O-ring)	012311K	17, 51, 63, 68
<b>Kit D</b> - Suction Tube Fitting Assy (poppet, nut, washer, O-ring, spring, fitting)	011463K	11, 12, 13
<b>Kit E</b> - Wear Parts Kit (Kits C & D, inner cylinder (2nd inner cylinder), shaft, pin, gasket)	012312K	11, 12, 13, 16, 17, 51, 63, 68
<b>Kit F</b> - Lower End Cylinder Kit (inner & outer cylinder, ratio adjuster, O-ring, retainer clip, pin, gasket)	012313K	7, 16, 61, 63, 64, 65, 66, 67, 68, 78, 79
<b>Kit G</b> - Lower End Kit, complete (Kit E, outer cylinder, ratio adjuster, O-ring, retainer clip, pin, retainer, filter, solution tube)	012314K	7, 11, 12, 13, 15, 16, 17, 25, 27, 51, 52, 61, 63, 64, 65, 66, 67, 68, 71, 78, 79
<b>Kit H</b> - Motor Piston Assy (upper end kit)	011863TF	9, 21
<b>Kit M</b> - Mounting Bracket Kit (mounting bracket, 4 hex caps & nuts)	011432	56, 57, 58

Manual Reference	Part #	Description of Part
7	194404P	Cylinder, inner
11	011454	Suction tube fitting
12	212120X	O-ring
13	003043K	Check valve
15	194004	Seal retainer, O-ring
16	010016S	Gasket, inlet/outlet and cylinder
17	212005K	O-ring
25	010029	Suction tube, 1/8" ID x 5ft
27	005219	3/8"OD x 1/4"ID Compression x 3/8" NPT Male
51	011803K	Lower shaft
52	194007	Upper shaft
61	194406P	Ratio adjustment sleeve
63	212516X	O-ring
64	212017X	O-ring, inner cylinder, lower end
65	194310D	Pin, upper interlock
66	212025V	O-ring, outer cylinder, lower end
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



Lower End Assembly