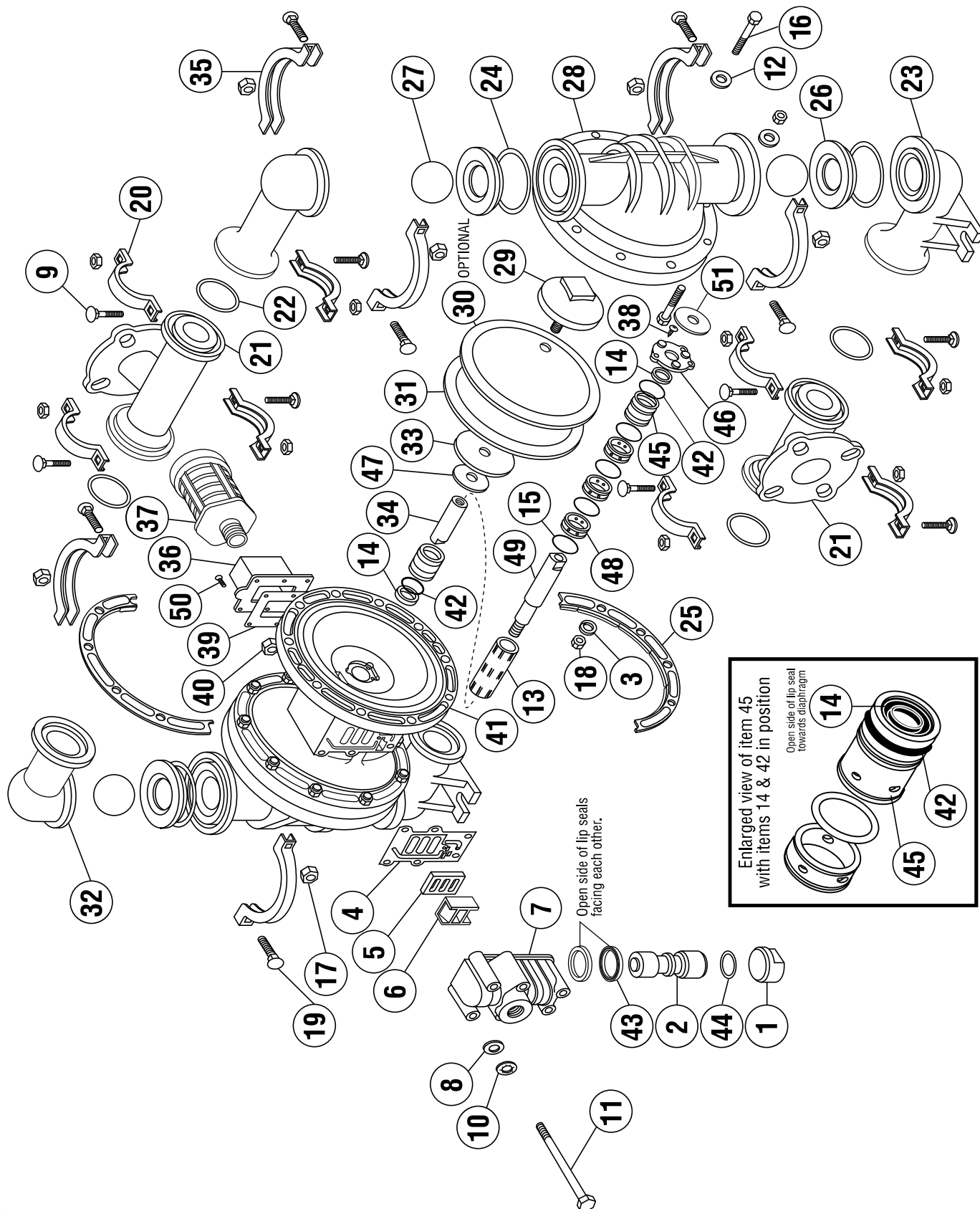


EXPLODED VIEW & PARTS LIST

C150-FP* - **** - *** CLAMPED PLASTIC



PARTS LIST - CLAMPED PLASTIC

C150-FP*-****-***

ITEM	DESCRIPTION	QTY	PUMP MODEL	PART NO.	MATERIAL
1	AIR VALVE END PLUG	1	ALL MODELS	11703-60	Polypropylene
2	AIR VALVE SPOOL	1	ALL MODELS	10481-31	Acetal
3	COMPRESSION WASHER (1/2")	20	ALL MODELS (NON-PTFE COATED)	12319-26	Stainless Steel
4	AIR VALVE GASKET	1	ALL MODELS	12121-19	Nitrile
5	SHUTTLE PLATE	1	ALL MODELS	10450-77	Ceramic
6	SHUTTLE	1	ALL MODELS	10430-00	Special
7	AIR VALVE BODY	1	ALL MODELS	11617-60	Polypropylene
8	FLAT WASHER (1/4")	6	ALL MODELS (NON-PTFE COATED)	12300-26	Stainless Steel
9	CARR. BOLT (5/16" X 1-1/2")	8	ALL MODELS (NON-PTFE COATED)	12509-26	Stainless Steel
10	LOCK WASHER (1/4")	6	ALL MODELS (NON-PTFE COATED)	12350-26	Stainless Steel
11	CAP SCREW (1/4" X 6")	6	ALL MODELS (NON-PTFE COATED)	12515-26	Stainless Steel
12	FLAT WASHER (1/2")	20	ALL MODELS (NON-PTFE COATED)	12306-26	Stainless Steel
13	PILOT SLEEVE	1	ALL MODELS	10106-31	Acetal
14	LIP SEAL (Diaphragm Rod)	2	ALL MODELS	12002-76	Nitrile
15	O-RING (End Spacer)	4	ALL MODELS	11919-16	Urethane
16	CAP SCREW (1/2" X 3 1/4")	20	ALL MODELS (NON-PTFE COATED)	12555-26	Stainless Steel
17	HEX NUT (5/16" - 18)	16	ALL MODELS (NON-PTFE COATED)	12601-26	Stainless Steel
18	HEX NUT (1/2" - 13)	20	ALL MODELS (NON-PTFE COATED)	12604-26	Stainless Steel
19	CARR. BOLT (5/16 X 2")	8	ALL MODELS (NON-PTFE COATED)	12529-26	Stainless Steel
20	CLAMP (Manifold) [Complete With Fasteners]	4	ALL MODELS (NON-PTFE COATED)	12901-26	Stainless Steel
21	MANIFOLD	2	C150-FPP-****-*** C150-FPK-****-***	10581-40 10581-56	Polypropylene PVDF
22	O-RING (Manifold)	4	C150-FP*-***N-*** C150-FP*-***V-*** C150-FP*-***E-*** C150-FP*-***T-***	11922-11 11922-13 11922-15 11922-17	Nitrile Viton®/FKM EPDM PTFE
23	SUCTION ELBOW	2	C150-FPP-****-*** C150-FPK-****-***	10803-40 10803-56	Polypropylene PVDF
24	O-RING (Valve Seat)	4	C150-FP*-***N-*** C150-FP*-***V-*** C150-FP*-***E-*** C150-FP*-***T-***	11926-11 11926-13 11926-15 11926-17	Nitrile Viton®/FKM EPDM PTFE
25	POWER RING (Set)	2	ALL MODELS (NON-PTFE COATED)	12812-26SET	Stainless Steel
26	VALVE SEAT	4	C150-FP*-**3*-*** C150-FP*-**P*-*** C150-FP*-**K*-***	10918-26 10918-40 10918-56	Stainless Steel Polypropylene PVDF
27	BALL	4	C150-FP*-*V**-*** C150-FP*-*G**-*** C150-FP*-*S**-*** C150-FP*-*3**-*** C150-FP*-*T**-***	11004-13 11004-19 11004-23 11004-26 11004-45	Viton®/FKM Geolast® Santoprene® Stainless Steel PTFE
28	OUTER CHAMBER	2	C150-FPP-****-*** C150-FPK-****-***	10724-40 10724-56	Polypropylene PVDF

PARTS LIST - CLAMPED PLASTIC

C150-FP*-****-***

ITEM	DESCRIPTION	QTY	PUMP MODEL	PART NO.	MATERIAL
29	OUTER DIAPHRAGM PLATE	2	C150-FPP-****-***	11203-40	Polypropylene
			C150-FPK-****-***	11203-56	PVDF
30	OVERLAY (PTFE ONLY)	2	C150-FP*-T***-***	11403-59	PTFE
31	DIAPHRAGM	2	C150-FP*-V***-***	10603-13	Viton®/FKM
			C150-FP*-G***-***	10603-19	Geolast®
			C150-FP*-S***-***	10603-23	Santoprene®
			C150-FP*-T***-***	10603-23	Santoprene®
32	DISCHARGE ELBOW	1	C150-FPP-****-***	11306-AF-40	Polypropylene
			C150-FPK-****-***	11306-AF-56	PVDF
33	INNER DIAPHRAGM PLATE	2	ALL MODELS	11103-25	Plated Steel
34	DIAPHRAGM ROD (Short)	1	ALL MODELS	*	Stainless Steel
35	CLAMP (Elbow) (Complete With Fasteners)	4	ALL MODELS (NON-PTFE COATED)	12900-26	Stainless Steel
36	MUFFLER PLATE	1	ALL MODELS	13107-60	Polypropylene
37	MUFFLER	1	ALL MODELS	13001-00	Polypropylene
38	SCREW (#6 X 3/4")	6	ALL MODELS	12549-26	Stainless Steel
39	GASKET (Muffler Plate)	1	ALL MODELS	12108-11	Nitrile
40	HEX NUT (1/4" - 20)	6	ALL MODELS (NON-PTFE COATED)	12600-26	Stainless Steel
41	INTERMEDIATE	1	ALL MODELS	11524-60	Polypropylene
42	O-RING (End Spacer)	2	ALL MODELS	11919-11	Nitrile
43	LIP SEAL (Air Valve)	2	ALL MODELS	12003-76	Nitrile
44	O-RING (Valve Plug)	1	ALL MODELS	11913-11	Nitrile
45	END SPACER (Pilot Sleeve)	2	ALL MODELS	10206-40	Polypropylene
46	RETAINING PLATE	2	ALL MODELS	12709-54	Nylon
47	FLAT WASHER (Rod Assembly)	2	ALL MODELS	12315-25	Plated Steel
48	INNER SPACER (Pilot Sleeve)	3	ALL MODELS	10205-40	Polypropylene
49	DIAPHRAGM ROD (Long)	1	ALL MODELS	*	Stainless Steel
50	SCREW (#8 X 3/4")	6	ALL MODELS (NON-PTFE COATED)	12540-26	Stainless Steel
51	BUMPER	2	ALL MODELS	12317-16	Urethane

* Any Character

* NOTE: DIAPHRAGM ROD CAN ONLY BE PURCHASED AS AN ASSEMBLY.

DIAPHRAGM ROD ASSEMBLY Items 34 & 49	1	ALL MODELS	35000-00	Stainless Steel
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OPTIONAL ASSEMBLIES AVAILABLE

AIR VALVE ASSEMBLY Items 1, 2, 4, 5, 6, 7, 43, 44	1	ALL MODELS	CMK-150-P	Various
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PILOT VALVE ASSEMBLY Items 13, 14, 15, 42, 45, 48	1	ALL MODELS	CPK-150-P	Various
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