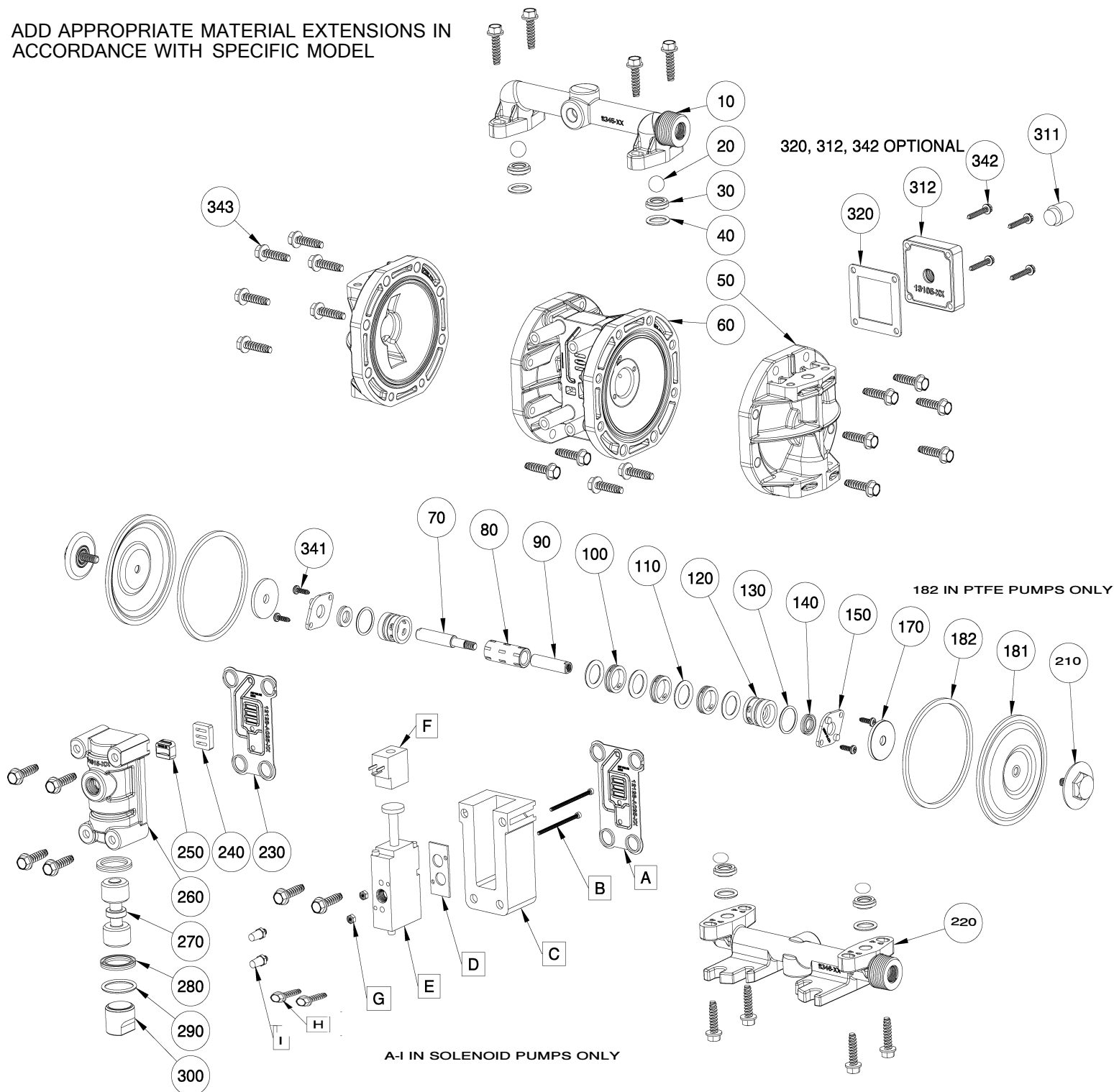


EXPLODED VIEW & PARTS LIST

A025-SP*_****_*** BOLTED PLASTIC

BOM FOR 1/4" STANDARD PUMP (A025)

ADD APPROPRIATE MATERIAL EXTENSIONS IN ACCORDANCE WITH SPECIFIC MODEL



PARTS LIST - BOLTED PLASTIC

A025-SP*_*****_***

NO.	DESCRIPTION	QTY	PUMP MODEL	PART NO.	MATERIAL
10	DISCHARGE MANIFOLD	1	A025-SPP-*_*****_*** A025-SPK-*_*****_***	11345-40 11345-56	Polypropylene PVDF
20	BALL	4	A025-SP*_*G**_*** A025-SP*_*S**_*** A025-SP*_*T**_***	11001-19 11001-23 11001-59	Geolast® Santoprene® PTFE
30	VALVE SEAT	4	A025-SPP-*_*P**_*** A025-SPK-*_*K**_***	10924-ROD-40 10924-ROD-56	Polypropylene PVDF
40	O-RING (Valve Seat)	4	A025-SP*_*N**_*** A025-SP*_*V**_*** A025-SP*_*E**_*** A025-SP*_*T**_***	11954-11 11954-13 11954-15 11954-17	Nitrile Viton®/FKM EPDM PTFE
50	OUTER CHAMBER	2	A025-SPP-*_*****_*** A025-SPK-*_*****_***	10728-40 10728-56	Polypropylene PVDF
60	INTERMEDIATE	1	ALL MODELS	11502-40	Polypropylene
70 & 90	DIAPHRAGM ROD ASSEMBLY	1	ALL MODELS	35008-00	Stainless Steel
80	PILOT SLEEVE	1	ALL MODELS	10109-31	Acetal
100	INNER SPACER (Pilot Sleeve)	3	ALL MODELS	10211-40	Polypropylene
110	O-RING (Pilot Sleeve)	4	ALL MODELS	11929-16	Urethane
120	END SPACER (Pilot Sleeve)	2	ALL MODELS	10210-40	Polypropylene
130	O-RING (End Spacer)	2	ALL MODELS	11955-11	Nitrile
140	LIP SEAL (Diaphragm Rod)	2	ALL MODELS	12005-76	Nitrile
150	RETAINING PLATE	2	ALL MODELS	12710-A025-60	Polypropylene
170	INNER DIAPHRAGM PLATE	2	ALL MODELS	11105-25	Plated Steel
181	DIAPHRAGM	2	A025-SP*_*G**_*** A025-SP*_*S**_*** A025-SP*_*T**_***	10604-19 10604-23 10604-59	Geolast® Santoprene® PTFE
182	DIAPHRAGM O-RING (PTFE ONLY)	2	A025-SP*_*T**_***	10606-23	Santoprene®
210	OUTER DIAPHRAGM PLATE W/ THREADED STUD	2	A025-SPP-*_*****_*** A025-SPK-*_*****_***	11205-A025-40 11205-A025-56	Polypropylene PVDF
220	SUCTION MANIFOLD	1	A025-SPP-*_*****_*** A025-SPK-*_*****_***	11346-40 11346-56	Polypropylene PVDF
230	AIR VALVE GASKET	1	ALL MODELS	12128-A025-11	Nitrile
240	SHUTTLE PLATE	1	ALL MODELS	10419-A025-77	Ceramic
250	SHUTTLE	1	ALL MODELS	10432-35	Special
260	AIR VALVE BODY	1	ALL MODELS	11615-40	Polypropylene
270	AIR VALVE SPOOL	1	ALL MODELS	10484-31	Acetal

