

Parts List			
ITEM	QTY	PART #	DESCRIPTION
1	1	A01001	ADAPTOR
2	1	A01037	ADAPTOR, DBL. DIA.
3	1	A02002	BASE
4	1	A02005	VALVEBODY
5	2	A02011	BEARING
6	1	A02014	ROD BOLT
7	1	A02033	BUSHING
8	4	A02038	BOLT-MOTOR
9	1	A03001	CAP
10	1	A03002	COUNTERWEIGHT
11	1	A05001	ECCENTRIC
12	4	A06001	FOOT
13	1	A08001	HOUSING
14	1	A08003	HEAD
15	1	A13022	MOTOR
16	4	A14001	CAP NUT
17	4	A14009	NUT
18	1	A16001	PLATE-DIAPH.
19	1	A16007	COVER PLATE
20	1	A18001	CONN. ROD
21	2	A18002	TOLERANCE RING
22	4	A19005	SCREW
23	1	A19009	SCREW
24	1	A19010	SET SCREW
25	6	A19013	SCREW
26	4	A19017A	SCREW
27	4	A19018	HOUSING SCREW
28	4	A19022	ADPT. SCREW
29	1	A19301	PLATE SCREW
30	4	A23004	WASHER
31	2	*A04001	DIAPHRAGM
32	2	*A04004	DISC-VALVE
33	1	*A07001	GASKET
34	1	*A23001	WASHER
35	2	*A23007	WASHER

**\*RECOMMENDED SPARE PARTS KITS**

DIAPHRAGMS KITS	
11071	3-PLY TEFLON
11075	TEFLON/EPDM
11077	VITON

INCLUDES ITEMS 31-35

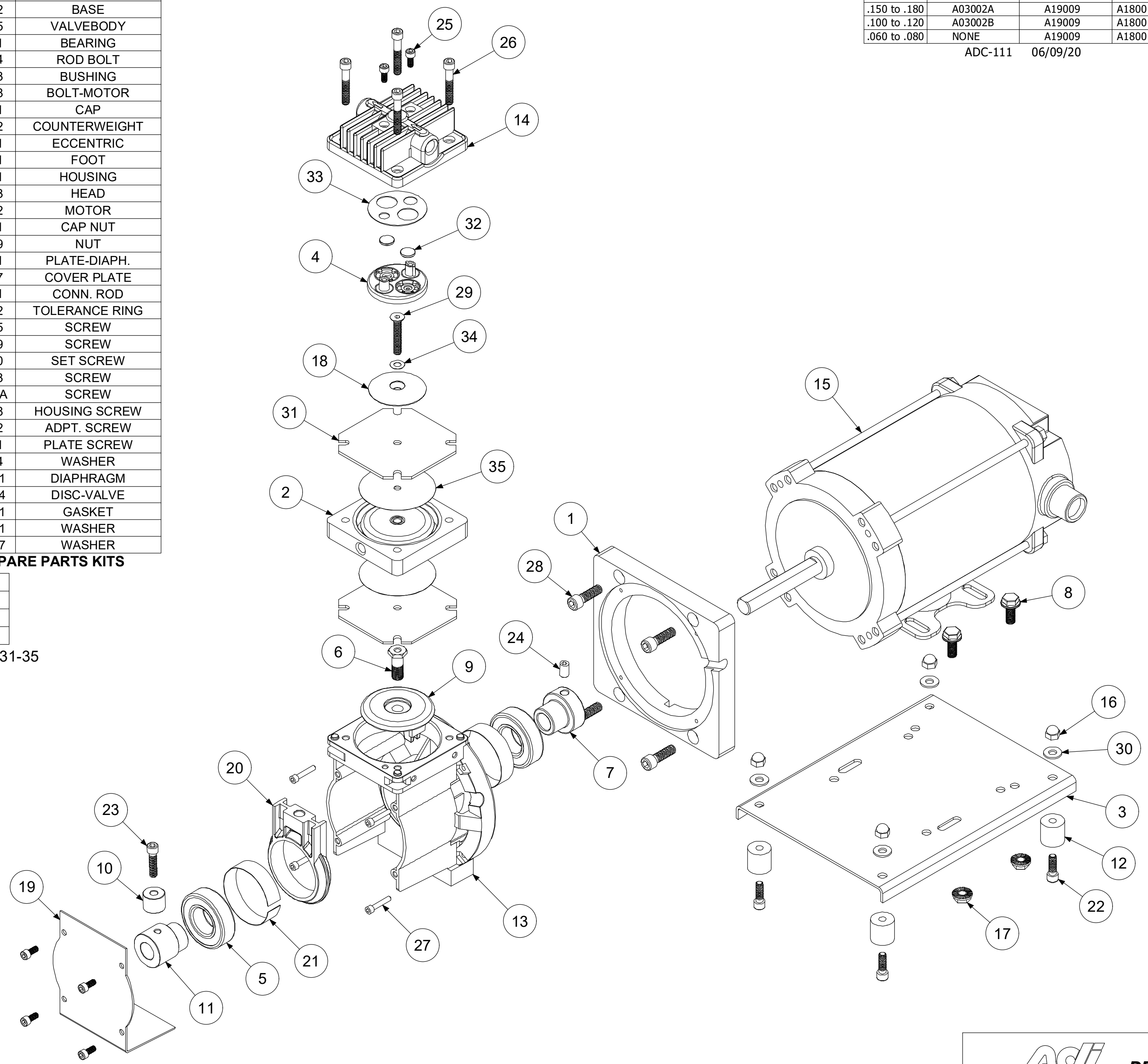
**MOTOR DESCRIPTION:**  
A13022 1/6 HP 115/230V 50/60Hz 1Ph

ECCENTRIC	COUNTERWEIGHT	COUNTERWEIGHT SCREW	CONNECTING ROD
.275	A03002	A19009A	A18001-275
.250	A03002	A19009A	A18001-250
.200 to .222	A03002	A19009	A18001
.150 to .180	A03002A	A19009	A18001
.100 to .120	A03002B	A19009	A18001
.060 to .080	NONE	A19009	A18001

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ALTERNATE AND OPTIONAL PARTS	
PART #	DESCRIPTION
A02005	VALVEBODY - 316ss
A02006	VALVEBODY - ALUM
A02009	VALVEBODY - 316ss TFE CO
A02010	VALVEBODY - ALUM TFE CO
A02023	VALVEBODY - HAST C
A02024	VALVEBODY - HAST C TFE CO
A02075	VALVEBODY - ELECTRO POLISH
A02095	VALVEBODY - SILCONERT
A02098	VALVEBODY - DURSAN
A04001	DIAPHRAGM - TEFLON/EPDM
A04003	DIAPHRAGM - VITON
A04011	DIAPHRAGM - 3 PLY TEFLON
A08003	HEAD - 316ss
A08004	HEAD - ALUM
A08007	HEAD - 316ss TFE CO
A08008	HEAD - ALUM TFE CO
A08020	HEAD - HAST C
A08021	HEAD - HAST C TFE CO
A08073	HEAD - ELECTRO POLISH
A08093	HEAD - SILCONERT
A08098	HEAD - DURSAN
A16001	PLATE - 316ss
A16002	PLATE - ALUM
A16005	PLATE - 316ss TFE CO
A16006	PLATE - ALUM TFE CO
A16020	PLATE - HAST C
A16021	PLATE - HAST C TFE CO
A16071	PLATE - ELECTRO POLISH
A16091	PLATE - SILCONERT
A16098	PLATE - DURSAN
A19301	PLATE SCREW - 316ss
A19328	PLATE SCREW - 316ss TFE CO
A19315	PLATE SCREW - HAST C
A19371	PLATE SCREW - ELECTRO POLISH
A19397	PLATE SCREW - SILCONERT
A19398	PLATE SCREW - DURSAN
A07001	GASKET - CARBON TEFLON
A07005	GASKET - VITON
A07906	GASKET - EPDM
A04004	DISC-VALVE - CARBON TEFLON
A04007	DISC-VALVE - 416ss
A23001	TEFLON WASHER
A23502	TEFZEL WASHER

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**AIR DIMENSIONS INC.**  
DEERFIELD BEACH, FL. USA 33442  
WWW.AIRDIMENSIONS.COM

DATE	TITLE	
5/14/2014	R-Series Double Diaphragm XP Pump	
APPROVED BY	DWG NO	MODEL #
FDM	Rxx1-xx-RC5-D	Rxx1-xx-RC5-D
03/21 (2161)	SHEET 2 OF 2	