

Parts List

ITEM	QTY	PART #	DESCRIPTION
1	1	A02411	BEARING
2	1	A02702B	BASE PLATE
3	1	A02705	VALVEBODY
4	2	A03012	HEATER
5	1	A03701	CAP
6	1	A03705	COVER
7	1	A05401-140	ECCENTRIC
8	4	A06401A	FOOT
9	1	A06403A	FAN
10	1	A08701	HOUSING
11	1	A08723	HEAD
12	1	A13701	MOTOR
13	1	A14401	COUNTERWEIGHT
14	1	A16701	PLATE
15	1	A18402	TOLERANCE RING
16	1	A18701	CONROD
17	1	A19013	SCREW
18	4	A19405A	HEAD BOLT
19	2	A19418	SCREW
20	2	A19428	SET SCREW
21	1	A19701A	PLATE SCREW
22	8	A19718	SCREW
23	1	A19744	SPACER
24	1	A19745	CON ROD SPACER
25	1	A20018	THERMOCOUPLE
26	4	A23402	WASHER
27	1	*A04709	DIAPHRAGM
28	1	*A07701	GASKET
29	1	*A23461	WASHER
30	1	*A23701	WASHER

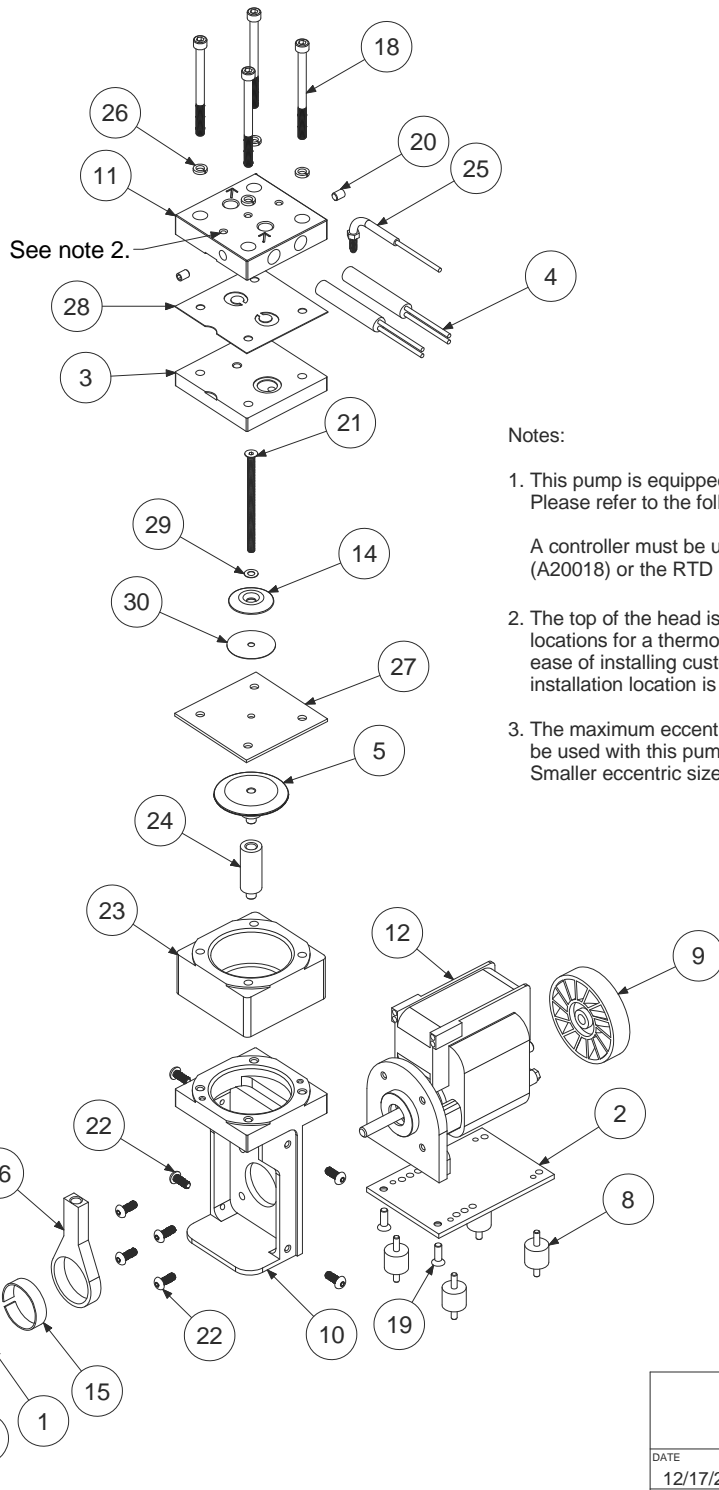
\*RECOMMENDED SPARE PART KITS

DIAPHRAGM KITS	
11706	TEFLON/VITON
11711	2-PLY TEFLON

INCLUDES ITEMS 27-30

ALTERNATE MOTORS

A13701 115/60/1  
A13704 230/50/60/1



See note 2.


Notes:

1. This pump is equipped with a thermocouple or an RTD. Please refer to the following.  
  
A controller must be used with the thermocouple (A20018) or the RTD (A18003) to prevent overheating.
2. The top of the head is provided with three possible installation locations for a thermocouple or an RTD. These are for ease of installing customer provided fittings. Factory preferred installation location is in the top center hole of the head.
3. The maximum eccentric size to be used with this pump is A05401-140. Smaller eccentric sizes are available.

ALTERNATE AND OPTIONAL PARTS	
A02705	VALVEBODY - 316ss
A02709	VALVEBODY - 316ss TEF CO
A02795	VALVEBODY - SILCONERT
A03012	HEATER - 110v 75 WATT
A03014	HEATER - 220v 75 WATT
A04709	DIAPHRAGM - TEFLON/VITON
A04711	DIAPHRAGM - 2-PLY TEFLON
A08723	HEATED HEAD - 316ss
A08727	HEATED HEAD - 316ss TEF CO
A08790	HEATED HEAD - SILCONERT
A16701	PLATE - 316ss
A16705	PLATE - 316ss TEF CO
A16791	PLATE - SILCONERT
A19701A	PLATE SCREW - 316ss
A19702A	PLATE SCREW - 316ss TEF CO
A19791A	PLATE SCREW - SILCONERT
A07701	GASKET - TEFLON
A07705	GASKET - VITON

ADS-128 07/07/14

12/16 (1869)

		<b>AIR DIMENSIONS INC.</b> DEERFIELD BEACH, FL. USA 33442 WWW.AIRDIMENSIONS.COM	
DATE	12/17/2010	TITLE	J-Series Heated Pump
APPROVED BY	FDM	DWG NO	Jxx1-xx-ACx-M
		MODEL #	Jxx1-xx-ACx-M
			SHEET 2 OF 3