



Item	Description	Qty.	Part Number
1	+ Preamplifier, PA-6, 12 to 24 vdc	1	230663-101
2	Connector, (1-5).....	1	645030-452
3	Connector, (6-10).....	1	645030-453
4	@1 Housing	1	See Note 1
5	@ 2 Rotor Assembly	1	See Note 2
6	Stator.....	2	544919-120
7	Retaining Ring.....	1	544934-220
8	Screw	4	643731-402
9	Washer Set.....	2	646221-402
10	Nut.....	2	643729-405
11	+ Pick-up Coil	#	646214-401
12	Box, Conduit.....	#	543256-200
13	Clip, Retaining	#	543192-203
14	Gasket, Conduit box.....	#	013403-200
15	Cover, Conduit Box:		
	UL/CSA.....	#	543196-100
	BASEEFA - Manufactured in U.S.A.....	#	544057-101
16	Screw, Set, #6-32 X 1/4"	#	643243-403
17	Screw, #10-32 X 1/4".....	#	009544-401
18	Screw, #10-32 X 1/4", UL/CSA Version only.....	#	006110-002
19	Wire, Ground, UL/CSA Version only.....	#	544058-101
20	Washer, Lock, 1/4", BASEEFA Version only	1	006621-001
21	Washer, Inverted, BASEEFA Version only.....	1	550770-001
22	Stud, BASEEFA Version only	1	550773-001
23	Nut, Hex, 1/4"-20, UNC-2B, BASEEFA Version only	2	060060-002
24	Pin, Cotter	2	006132-001
25	Tube, Measuring.....	1	544905-120
26	Shaft, Stator	1	544909-220
	@ 2 Internal Parts Kit Aluminum Rotor.....		See Note 2
	Internal Parts Kit Titanium Rotor		See Note 2
	Pick-up Coil Kit - UL/CSA.....		543852-140
	Pick-up Coil Kit - BASEEFA Manufactured in U.S.A.....		543852-150
	Pick-up Coil Kit - BASEEFA Manufactured in Germany.....		543852-151

+ Recommended Stock

As Required

R Indicates change from last revision.

@1 Consult Smith Parts Operation, providing Model and Serial Numbers and advising:

1. Housing Material
2. Flange Material
3. Flange Class (Pressure)

@2 Consult Smith Parts Operation, providing Model and Serial Numbers and advising:

1. Rotor Material
2. Application Data (Fluid Type, Viscosity Range, Temperature Range and Flow Rates)

Revisions included in P0595.51 Issue/Rev. 0.1 (2/03):

Page 2: Revised Rotor Assembly part number information and added Note 2.

The specifications contained herein are subject to change without notice and any user of said specifications should verify from the manufacturer that the specifications are currently in effect. Otherwise, the manufacturer assumes no responsibility for the use of specifications which may have been changed and are no longer in effect.

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