



Item		Description	Qty.	Part Number
1	+	Preamplifier:		
		PA-2, 12 Vdc, Dual-Channel	#	212012-101
		PA-4, 12 or 24 Vdc, Single-Channel	#	230662-101
	R	PA-6, 12 to 24 Vdc	#	230663-101
2	+	Bearing, Platform	1	541454-212
3		Box, Conduit	#	543256-200
4		Clip, Retaining	1	543192-203
5		Coil, Pickup:		
		-100°F to 225°F	#	644327-401
		-100°F to 400°F	#	641512-401
		Mating Connector with Leads	#	540244-101
6	R	Cover, Conduit Box:		
	R	UL/CSA	#	543196-100
	R	BASEEFA (Manufactured in U.S.A.)	#	544057-101
	R	BASEEFA (Manufactured in Germany)	#	544057-102
7		Screw, Set, #6-32 x 1/4"	2	643243-403
8	+	Gasket, Cover	1	013403-200
9	@1	Housing	1	See Note 2
10		Key, Stator	1	544115-202
11		Label:		
		UL/CSA	1	543195-200
		BASEEFA:		
		Manufactured in U.S.A.	1	544056-201
		Manufactured in Germany	1	544056-202
12	+	Nut, Castle, 5/16-18, UNF-2B	2	643729-401
13		Nut, 1/4"-20, UNC-2B	2	060060-001
14		O-Ring	1	641069-474
15		Pin, Cotter, 1/16 x 1-1/4"	2	645457-402
16		Ring, Deflector (Stainless Steel):		
		Unidirectional	1	541685-212
		Bidirectional	2	543054-212
17	R+	Rotor Assembly:		
	R	Standard (1,050 pulses/bbl)	1	544440-193
	R@2	High Resolution (2,100 pulses/bbl)	1	544440-194
18		Bearing, Rotor	1	541455-212
19		Screw, #10-32 x 1/4"	1	009544-401
20	R	Screw, Set, #10-32 x 3/16" (Two per Deflector Ring)	#	645690-401
21		Shaft, Rotor	1	544114-201
22		Stator, Downstream (Stainless Steel)	1	542364-211
23		Stator, Upstream (Stainless Steel):		
		Unidirectional	1	542363-211
		Bidirectional	1	542364-211
24		Stud	1	550773-001
25		Washer, Inverted	1	550770-001
26		Washer, 1/4" Lock	1	006621-001
27	+	Washer, Thrust	2	543851-212
Internal Parts Kits				
	R	Unidirectional, Standard Resolution		544606-103
	R	Bidirectional, Standard Resolution		544606-104
	R@2	Unidirectional, High Resolution (2,100 pulses/bbl)		544606-123
	R@2	Bidirectional, High Resolution (2,100 pulses/bbl)		544606-124

- + Recommended stock.
- # Order quantity required.
- R Indicates revision since last issued.

@1 Note 1: Consult Parts Operation, providing the following information:

- | | |
|----------------------------|---|
| 1. Uni or Bidirectional | 5. Flange Type |
| 2. Housing Material | 6. Number of Pickup Coil Bosses |
| 3. Flange Material | 7. Standard or High Resolution Rotor Assembly |
| 4. Flange Class (Pressure) | |

@2 Note 2: Due to an engineering change, when replacing a high resolution rotor assembly or internal parts kit in a meter manufactured prior to July of 1990 (Date Code KG), it may be necessary to replace the housing also to achieve proper repeatability. Contact Parts Marketing Specialist at the Parts Operation with any questions.

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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