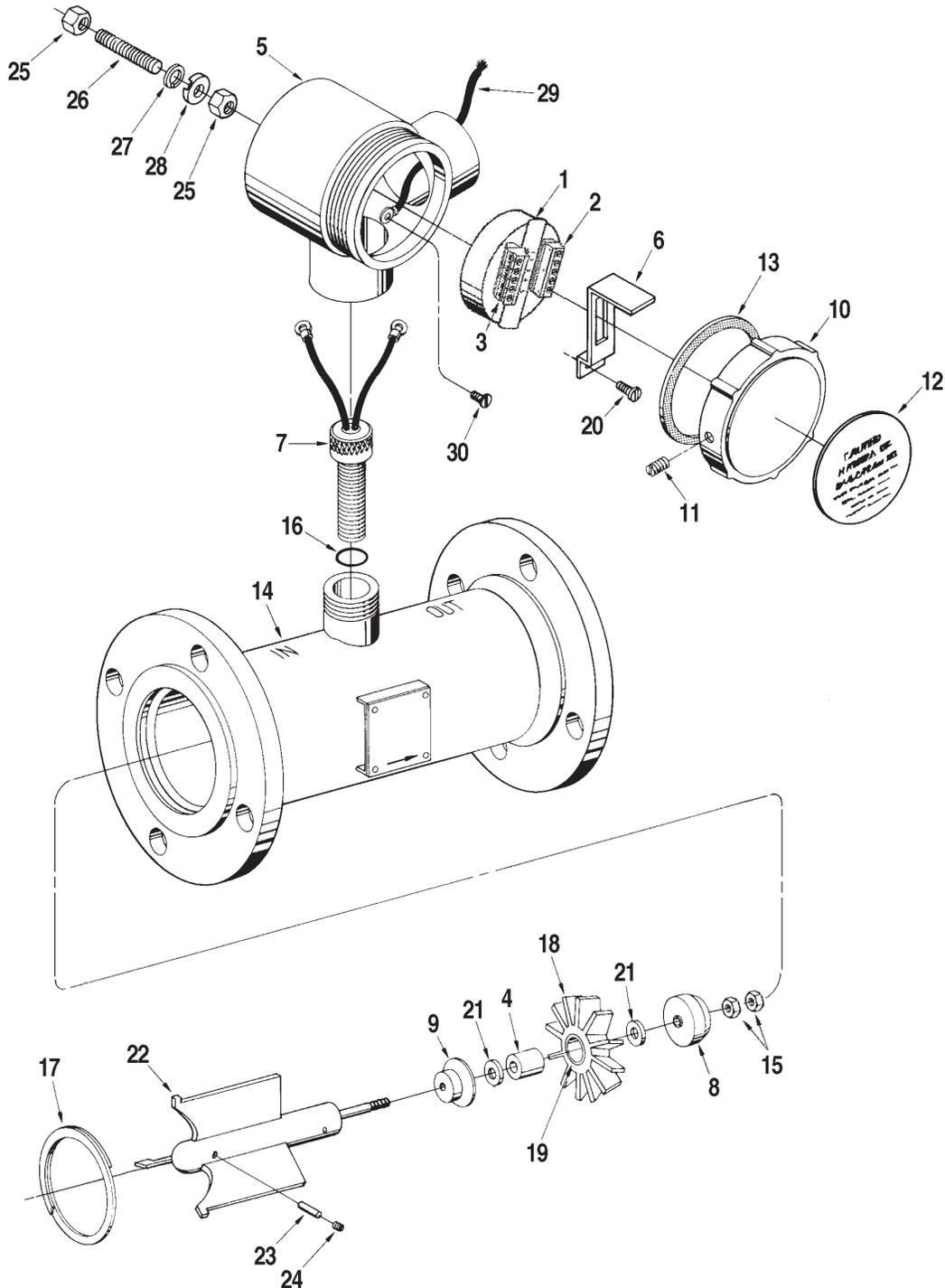


# Meter, Turbine, 4 Inch, Guardsman™ LJ-H, Model K2EE and LJ-V Model K2PE Series

Bulletin PO02010 Issue/Rev. 0.0 (09/13)



Item	Description	Qty.	Part Number
1	+ Preamplifier:		
	PA-6, 12 to 24 Vdc.....	#	230663-101
2	Connector, (1-6) .....	#	645030-452
3	Connector, (6-10) .....	#	645030-453
4	Bearing, Journal:		
	Horizontal.....	1	540305-208
	Vertical .....	1	540305-218
5	Box, Conduit.....	#	543256-200
6	Clip, Retaining .....	1	543192-203
7	+ Coil, Pickup:		
	-100°F to 225°F .....	#	644327-401
	-100°F to 400°F (High Temperature Version) .....	#	641512-401
	Mating Connector with Leads (High Temp. Version).....	#	540244-101
8	Cone, Downstream:		
	Horizontal.....	1	544156-210
	Vertical .....	1	544785-201
9	Cone, Upstream:		
	Horizontal.....	1	544155-201
	Vertical .....	1	544784-201
10	Cover, Conduit Box:		
	UL/CSA Approvals .....	#	543196-100
	ATEX – Manufactured in U.S.A.....	#	544057-101
	ATEX – Manufactured in Germany .....	#	544057-102
11	Screw, Set, #6-32 X 1/4" .....	#	643243-403
12	Label:		
	UL/CSA Approvals .....	#	543195-200
	ATEX – Manufactured in U.S.A. ....	#	544056-201
	ATEX – Manufactured in Germany .....	#	544056-202
13	Gasket, Cover .....	#	013403-200
14	Housing .....	1	See Note 1
15	Nut, #10-32.....	2	640704-001
16	O-Ring.....	#	641069-474
17	+ Ring, Retaining.....	1	644420-402
18	@2 Rotor Assembly:		
	Current Design, 430 Stainless Steel – Horiz. & Vert.....	1	544163-190
	Previous Design, 430 Stainless Steel.....	1	544163-192
19	Rotor Bearing .....	1	540296-201
20	Screw, #10-32 x 1/4" .....	#	009544-401
21	+ Washer, Thrust:		
	Horizontal.....	2	543643-202
	Vertical .....	2	543643-204
22	Stator Assembly, Locking .....	1	544167-101
23	Pin, Dowel, 1/8 x 3/8" .....	1	644541-401
24	@3 Screw, Set, #10-32 .....	1	645416-401
25	Nut, Hex, 1/4"-20, UNC-2B (ATEX version only).....	#	060060-001
26	Stud (ATEX version only) .....	#	550773-001
27	Washer, 1/4" Lock (ATEX version only).....	#	006621-001
28	Washer, Inverted (ATEX version only).....	#	550770-001
29	Wire, Ground (UL/CSA version only).....	#	544058-101
30	Screw, #10-32 x 1/4" (UL/CSA version only).....	#	006110-002
<b>Internal Parts Kit</b>			
@4	Unidirectional - 430 Stainless Steel Rotor - Horizontal .....		544168-101
@4	Unidirectional - 430 Stainless Steel Rotor - Vertical.....		544804-101



P0581.57X has been made obsolete and replaced by publication number PO02010 (September 2013).

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.

**TechnipFMC.com**

© TechnipFMC plc. 2020 All rights reserved. PO02010 Issue/Rev. 0.0 (09/13)

TechnipFMC  
13460 Lockwood Road  
Building S01  
Houston, Texas 77044 USA  
P:+1 281.591.4000

USA Operation  
1602 Wagner Avenue  
Erie, Pennsylvania 16510 USA  
P:+1 814.898.5000

Germany Operation  
Smith Meter GmbH  
Regentstrasse 1  
25474 Ellerbek, Germany  
P:+49 4101 304.0