



Item	Description	Qty.	Part Number
1	Adapter	1	575039-001
2	Adjusting Screw Cap	1	008159-001
3	Adjusting Screw Cap Screw	4	670011-430
4	Adjusting Stem Adapter.....	1	512372-001
5	Adjusting Stem Assembly.....	1	009838-001
6	Retainer Plate	1	003556-001
7	Knob Spring.....	2	003557-001
8	Base Plate	1	003552-001
9	Adjusting Stem.....	1	003551-001
10	Steel Ball.....	2	006427-001
11	Base Plate Screw	2	670306-420
12	Block.....	1	512725-003
13	+ Bushing	1	011680-001
14	@1+ Calibrator:		
	Standard (Manual).....	1	512059-001
	Temperature Corrected, Standard	1	512060-001
	@2 Temperature Corrected, Special Temp. or API	1	516130-
	Dummy	1	516105-001
15	Calibrator Drive Gear, 47 Teeth	1	072489-001
16	Pin.....	2	003325-001
17	Calibrator Screw	2	670002-410
18	Cap Nut	1	670035-401
19	Caution Plate.....	1	006671-001
20	Caution Plate.....	1	006572-001
21	Clamp	1	003905-001
22	Coffer Pin.....	2	009825-400
23	Counter Sunk Screw	2	670008-412
24	Cover	1	575038-001
25	+ Cover Gasket.....	1	003834-001
26	Cover Plate.....	1	003440-002
27	Cover Plate Screw	2	670006-415
28	Dowel	1	670005-418
29	+ Drive Coupling.....	1	072103-001
30	Flange	1	011941-001
31	Flange Screw	2	670011-425
32	Groove Pin.....	1	006028-002
33	Groove Pin.....	1	006053-002
34	Groove Pin.....	1	512115-001
35	Hex Head Cap Screw	18	670023-435
36	Hex Head Cap Screw	1	670024-495
37	Hex Head Cap Screw, Drilled.....	1	670024-495
38	Hex Nut.....	1	670012-404
39	Housing:		
	DIN Flanges.....	1	575037-001
	ANSI Flanges.....	1	575037-002
40	Idler Pinion, 45 Teeth	1	072478-001
41	+ Input Coupling	1	014366-001
42	Jackshaft and Gear, 75 Teeth.....	1	575052-001
43	Jackshaft Pinion Gear, 60/45 Teeth	1	072485-001
44	Pin.....	2	001126-001
45	Knob Cover.....	1	003553-001
46	Knob Cover Screw	2	006481-003
47	Lead Seal, and Wire	2	001627-400
48	Lockwasher	2	670040-403
49	Oil Cup	1	006588-001
50	Oil Tube	1	003896-001

Item	Description	Qty.	Part Number
51	* O-Ring:		
	Buna	1	640889-408
	Viton.....	1	640833-417
52	+ Packing Gland:		
	Viton (Standard).....	1	518630-001
	Buna	1	518630-002
	Teflon	1	009535-002
	Brass/Viton	1	008934-002
53	Packing Gland Flange	1	010171-001
54	Packing Grand Gasket	1	010173-001
55	Pinion Shaft.....	1	070139-001
56	Pinion Washer	1	003599-001
57	Pipe Plug.....	1	670016-420
58	Pitot	1	072186-001
59	Pitot Screw	2	670009-410
60	Retainer Ring	1	064150-001
61	Rotor Assembly:		
	Standard	1	575088-001
	All Iron.....	1	575089-001
62	Thrust Bearing Collar.....	1	512047-001
63	+ Thrust Bearing	1	009589-001
64	Extension Pin.....	1	575046-001
65	Adjusting Screw	1	670027-420
66	Roller Clamp	8	011226-001
67	Key.....	1	512722-001
68	Upper Blade Assembly		
	Standard	1	008898-001
	All Iron	1	009453-054
69	* Roller	2	065109-001
70	Cotter Pin.....	2	006308-001
71	Pin	2	003449-001
72	Locating Arm.....	1	512192-001
73	+ Rotor Cover Roller	4	011227-001
74	Rotor Spring.....	1	002525-002
75	Rotor	1	008096-002
76	Screw.....	8	005061-400
77	+ Rotor Bearing.....	2	516108-001
78	Washer.....	1	670041-401
79	Lock Nut.....	1	670032-401
80	+ Shaft and Cam Assembly	1	575047-001
81	Key.....	1	005535-800
82	Cam.....	1	003524-001
83	Shaft.....	1	575055-001
84	Pin.....	4	002034-001
85	Pin.....	1	008166-001
86	Lower Blade Assembly		
	Standard	1	008899-001
	All Iron	1	009453-054
87	Roller	2	065109-001
88	Cotter Pin.....	2	006308-001
89	Pin.....	2	003449-001
90	Gear Plate Assembly	1	512049-001
91	Gear Only	1	014448-001
92	Spacer	1	512144-001
93	Fillister Head Screw	4	060333-002
94	Hex Head Socket Screw	1	006511-002
95	Round Head Groove Pin	10	670000-408

Item		Description	Qty.	Part Number
96	+	Shear Washer.....	1	001125-001
97		Socket Hex Set Screw	1	670026-408
98		Spider	1	516854-001
99		Spider Bushing.....	1	516854-004
100	+	Temperature Well Gasket	1	060341-001
101		Temperature Well Plug	1	012025-001
102	*	Thrust Bearing Plate.....	2	001111-001
103	+	Thrust Bearing Retainer	1	070360-001
104	+	Top Gasket	1	002033-001
105		Washer	1	670020-420
106		Washer	1	670020-421

+ Recommended stock.

@1 See Form No. P0206.01 for component pads.

@2 When ordering, include temperature range, API or specific gravity, table used, and meter gearing.

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.

Headquarters:

500 North Sam Houston Parkway West, Suite 100 Houston, TX 77067 USA, Phone: +1 (281) 260-2190, Fax: +1 (281) 260-2191

Gas Measurement Products:

Houston, TX USA +1 (281) 260-2190
 Thetford, England +44 (1842) 82-2900
 Kongsberg, Norway +47 (32) 286-700
 Buenos Aires, Argentina +54 (11) 4312-4736

Liquid Measurement Products:

Erie, PA USA +1 (814) 898-5000
 Los Angeles, CA USA +1 (310) 328-1236
 Slough, England +44 (1753) 57-1515
 Ellerbek, Germany +49 (4101) 304-0
 Barcelona, Spain +34 (93) 201-0989
 Moscow, Russia +7 (495) 564-8705
 Melbourne, Australia +61(3) 9807-2818

Beijing, China +86 (10) 6500-2251
 Singapore +65 6861-3011
 Chennai, India +91 (44) 450-4400

Integrated Measurement Systems:

Corpus Christi, TX USA +1 (361) 289-3400
 Kongsberg, Norway +47 (32) 286-700
 San Juan, Puerto Rico +1809 (787) 274-3760
 United Arab Emirates, Dubai +971 (4) 331-3646

Visit our website at www.fmctechnologies.com/measurementsolutions