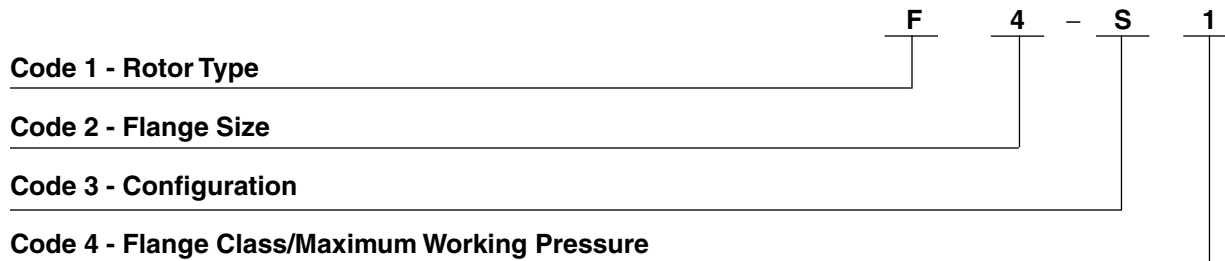


Model Description for Double Case PD Meters



Code 1			Code 2
Rotor Type	Max. Flow (GPM)		Flange Size (Code No.)
	Intermittent	Continuous	
C	150	125	2"
E	500	420	3"
F	720	600	4"
G	1,200	1,000	6"
H	-	1,600	8"
JA	-	2,450	10"
JB	-	3,290	10"
K	-	5,040	12"
M	-	8,750	16"

Code 3 - Housing Configuration

- S - Straight through.
- A - Angle.
- V - Vertical.

Code 4 - Flange Class and Maximum Working Pressure

Code	Flange Class	Maximum Working Pressure
1	150 ANSI R.F.	150 psig
3	150 ANSI R.F.	285 psig
5	300 ANSI R.F.	300 psig
6	300 ANSI R.F.	720 psig
7	600 ANSI R.F.	1,440 psig

Cross-Reference Chart for PD Meters

Meter Gearing	Housing Configuration Material and Pressure Rating	Meter Capacity (GPM x 10) and Size			Description	Current Equivalent
		To 1950	1950 To 1961	1961 To Date		
L					Metric	Same
B					Imperial Gallon	Same
	S				Straight Through, Cast Iron, 150 psi	-SC or SD
	AS				Angle, Cast Iron, 150 psi	-A1 (Steel)
	SA				Straight Through, Aluminum, 150 psi	S
	ASA				Angle, Aluminum, 150 psi	AS
	B				Straight Through, Steel, 150 psi	-S1
	AB				Angle, Steel, 150 psi	-A1
	W				Straight Through, Steel, 300 psi	-S5
	D				Through, Steel, 720 psi	-S6
	M				Straight Through, Steel, 1,440 psi	-S7
	K				Straight Through, Steel, 2,000 psi, 2"	NA
		12	12	13	120, 130 GPM, 2"	C2
		20	24	28	200, 240, 280 gpm, 2-1/2"	SD30
		30	35	42	300, 350, 420 gpm, 3"	E3
		45	50	60	450, 500, 600 gpm, 4"	F4
		65	75	90-100	650, 750, 900-1,000 gpm, 6"	G6
			150	170	1,500, 1,700 gpm, 8"	H8
			200	250	2,000, 2,500 gpm, 10"	JA10
			700	875	7,000, 8,750 gpm, 16"	M16

Note 1: Letter "R" indicates "G" calibrator for reverse flow.

Note 2: Suffix "NF" indicates non-ferrous construction throughout.

Note 3: Not available.

Example 1: L A S A R - 42 - NF

- L - Metric gearing.
- ASA - Angle inlet-outlet, aluminum, 150 psi.
- R - "G" calibrator (reverse flow).
- 42 - 420 gpm maximum recommended flow.
- 42 - 3" connections.
- NF - Non-ferrous.

Example 2: F4-A1 replaces AS-60 and AB-60

Revisions included in AB01020L Issue/Rev. 0.1 (2/07):

Page 1: Maximum Working Pressure for Code 3 from 275 psig to 285 psig in the Flange Class and Maximum Working Pressure

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:

1803 Gears Road, Houston, TX 77067 USA, Phone: 281/260-2190, Fax: 281/260-2191

Gas Measurement Products:

Erie, PA USA Phone 814/898-5000
 Thetford, England Phone (44) 1842-82-2900
 Kongsberg, Norway Phone (47) 32/286-700
 Buenos Aires, Argentina Phone 54 (11) 4312-4736

Integrated Measurement Systems:

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

Liquid Measurement Products:

Erie, PA USA Phone 814/898-5000
 Los Angeles, CA USA Phone 661/702-8660
 Slough, England Phone (44) 1753-57-1515
 Ellerbek, Germany Phone (49) 4101-3040
 Barcelona, Spain Phone (34) 93/201-0989
 Moscow, Russia Phone (7) 495/564-8705
 Melbourne, Australia Phone (61) 3/9807-2818

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

Visit our website at www.fmctechnologies.com