# Blue-White

## **DigiFlo Digital Paddlewheel Meters**

## Industries, Ltd. Engineering and Technical Data

## F-1000

### **Molded In-line Fitting**

#### **Three Model Variations:**

- Rate of flow display
- Total flow display
- Rate & Total display



#### Features:

- High accuracy digital paddlewheel technology.
- 3/8", 1/2", 3/4", 1", 1-1/2", and 2" male pipe threads.
- Flow rate from .4 to 200 GPM
- Tamper proof factory programming.

- Easy to read 6 digit LCD display, up to 4 decimal places.
- Battery operated (2 AAA batteries included).
- Very low pressure drop.
- Total reset function can be disabled.

### **Specifications:**

Max. working pressure: .......300 PSI (20 bar) @ 70° F (21° C) Max. fluid temperature: .......200° F (93° C) @ 0 PSI Max. ambient temperature: ..14° to 110° F/ -10° to 43° C

Full scale accuracy: .....+/- 2%

Power requirement: ......2 AAA batteries (included)

Enclosure: .....NEMA 4X (IP56)

Maximum pressure drop: .....8 PSI (varies per model)

Approximate shipping wt: ...2 lb. (.91 kg)

### **Materials of Construction:**

Pipe fitting: ......Polypropylene (options: PVDF)

Sensor, paddlewheel, axle: ..PVDF

#### Sensor O-ring seals: ......Viton® (optional EP)

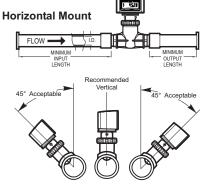
Enclosure: .....ABS

## **Installation Requirements:**

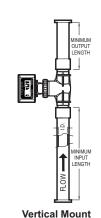
#### Minimum Straight Pipe Length Requirements

The meter's accuracy is affected by disturbances such as pumps, elbows, tees, valves, etc., in the flow stream. Install the meter in a straight run of pipe **as far as possible** from any disturbances. The distance required for accuracy will depend on the type of disturbance.

Type Of Disturbance	Minimum Inlet Pipe Length	Minimum Outlet Pipe Length		
Flange	10 X Pipe I.D.	5 X Pipe I.D.		
Reducer	15 X Pipe I.D.	5 X Pipe I.D.		
90° Elbow	20 X Pipe I.D.	5 X Pipe I.D.		
Two Elbows -1 Direction	25 X Pipe I.D.	5 X Pipe I.D.		
Two Elbows -2 Directions	40 X Pipe I.D.	5 X Pipe I.D.		
Pump Or Gate Valves	50 X Pipe I.D.	5 X Pipe I.D.		







#### **Mounting location**

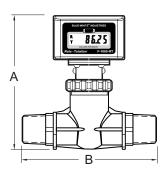
- The meter is designed to withstand outdoor conditions. A cool, dry location, where the unit can be easily serviced is recommended.
- The meter can be mounted on horizontal or vertical runs of pipe. Mounting at the vertical (twelve o'clock) position on horizontal pipe is recommended. Mounting anywhere around the diameter of vertical pipe is acceptable, however, the pipe must be completely full of water at all times. Back pressure is essential on downward flows. See the minimum straight length of pipe requirement chart above.
- The meter can accurately measure flow from either direction.



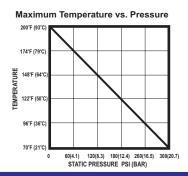
## **DigiFlo Digital Paddlewheel Meters**

## Industries, Ltd.

### **Dimensions:**



Pipe Size	Α	В
3/8" 1/2" 3/4" 1" 1-1/2" 2"	5-3/8" (137) 5-3/8" (137) 5-5/8" (143) 5-5/8" (143) 6-1/8" (156) 6-3/8" (162)	4-3/4" (121) 5-1/8" (130) 5-1/4" (133) 5-5/8" (143) 6-1/2" (165) 6-3/4" (171) Inches (mm)



## Flow Stream Requirements:

Measuring accuracy requires a fully developed *turbulent* flow profile. Pulsating, swirling and other disruptions in the flow stream will effect accuracy. Flow conditions with a *Reynolds Number* greater than 4000 will result in a fully developed *turbulent* flow. A Reynolds Number less than 2000 is *laminar* flow and may result in inaccurate readings.

REYNOLDS NUMBER EQUATION:

REYNOLDS NUMBER = 3160 x Q x G

DxV

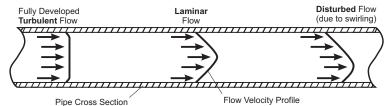
Where:

Flow rate of the fluid in GPM = Q

Specific gravity of the fluid = G

Pipe inside diameter in inches = D

Fluid viscocity in centepoise = V



### **Pipe Size, Flow Range and Display Model Options:**

## Models with Polypropylene Pipe Fitting Material GPM MODELS LPM MODELS

Pipe Size	GPM	RATE ONLY	TOTAL ONLY	RATE & TOTAL	LPM	RATE ONLY	TOTAL ONLY	RATE & TOTAL
M/NPT	Range	Model Number	Model Number	Model Number	Range	Model Number	Model Number	Model Number
3/8"	.8 to 8	RB-375MI-GPM1	TB-375MI-GPM1	RT-375MI-GPM1	3 to 30	RB-375MI-LPM1	TB-375MI-LPM1	RT-375MI-LPM1
3/8"	.4 to 4	RB-375MI-GPM2	TB-375MI-GPM2	RT-375MI-GPM2	1 to 10	RB-375MI-LPM2	TB-375MI-LPM2	RT-375MI-LPM2
1/2"	2 to 20	RB-500MI-GPM1	TB-500MI-GPM1	RT-500MI-GPM1	7 to 70	RB-500MI-LPM1	TB-500MI-LPM1	RT-500MI-LPM1
1/2"	.5 to 5	RB-500MI-GPM2	TB-500MI-GPM2	RT-500MI-GPM2	2 to 20	RB-500MI-LPM2	TB-500MI-LPM2	RT-500MI-LPM2
3/4"	3 to 30	RB-750MI-GPM1	TB-750MI-GPM1	RT-750MI-GPM1	11 to 110	RB-750MI-LPM1	TB-750MI-LPM1	RT-750MI-LPM1
3/4"	.8 to 8	RB-750MI-GPM2	TB-750MI-GPM2	RT-750MI-GPM2	3 to 30	RB-750MI-LPM2	TB-750MI-LPM2	RT-750MI-LPM2
1"	5 to 50	RB-100MI-GPM1	TB-100MI-GPM1	RT-100MI-GPM1	20 to 200	RB-100MI-LPM1	TB-100MI-LPM1	RT-100MI-LPM1
1"	2 to 20	RB-100MI-GPM2	TB-100MI-GPM2	RT-100MI-GPM2	7 to 70	RB-100MI-LPM2	TB-100MI-LPM2	RT-100MI-LPM2
1-1/2"	4 to 40	RB-150MI-GPM1	TB-150MI-GPM1	RT-150MI-GPM1	15 to 150	RB-150MI-LPM1	TB-150MI-LPM1	RT-150MI-LPM1
1-1/2"	6 to 60	RB-150MI-GPM2	TB-150MI-GPM2	RT-150MI-GPM2	25 to 250	RB-150MI-LPM2	TB-150MI-LPM2	RT-150MI-LPM2
1-1/2"	10 to 100	RB-150MI-GPM3	TB-150MI-GPM3	RT-150MI-GPM3	40 to 400	RB-150MI-LPM3	TB-150MI-LPM3	RT-150MI-LPM3
2"	4 to 40	RB-200MI-GPM1	TB-200MI-GPM1	RT-200MI-GPM1	15 to 150	RB-200MI-LPM1	TB-200MI-LPM1	
2"	6 to 60	RB-200MI-GPM2	TB-200MI-GPM2	RT-200MI-GPM2	25 to 250	RB-200MI-LPM2	TB-200MI-LPM2	
2"	10 to 100	RB-200MI-GPM3	TB-200MI-GPM3	RT-200MI-GPM3	40 to 400	RB-200MI-LPM3		RT-200MI-LPM3
2"	20 to 200	RB-200MI-GPM4	TB-200MI-GPM4	RT-200MI-GPM4	70 to 700	RB-200MI-LPM4	TB-200MI-LPM4	RT-200MI-LPM4
			Models	with PVDF	Pipe Fitting	Material		
3/8"	.8 to 8	RB-375FI-GPM1	Models TB-375FI-GPM1	with PVDF I	Pipe Fitting 3 to 30	Material RB-375FI-LPM1	TB-375FI-LPM1	RT-375FI-LPM1
3/8" 3/8"	.8 to 8 .4 to 4	RB-375FI-GPM1 RB-375FI-GPM2					TB-375FI-LPM1 TB-375FI-LPM2	RT-375FI-LPM1 RT-375FI-LPM2
			TB-375FI-GPM1	RT-375FI-GPM1	3 to 30	RB-375FI-LPM1		
3/8"	.4 to 4	RB-375FI-GPM2	TB-375FI-GPM1 TB-375FI-GPM2	RT-375FI-GPM1 RT-375FI-GPM2	3 to 30 1 to 10	RB-375FI-LPM1 RB-375FI-LPM2	TB-375FI-LPM2	RT-375FI-LPM2
3/8" 1/2" 1/2" 3/4"	.4 to 4 2 to 20	RB-375FI-GPM2 RB-500FI-GPM1	TB-375FI-GPM1 TB-375FI-GPM2 TB-500FI-GPM1 TB-500FI-GPM2 TB-750FI-GPM1	RT-375FI-GPM1 RT-375FI-GPM2 RT-500FI-GPM1	3 to 30 1 to 10 7 to 70	RB-375FI-LPM1 RB-375FI-LPM2 RB-500FI-LPM1 RB-500FI-LPM2 RB-750FI-LPM1	TB-375FI-LPM2 TB-500FI-LPM1 TB-500FI-LPM2 TB-750FI-LPM1	RT-375FI-LPM2 RT-500FI-LPM1
3/8" 1/2" 1/2" 3/4" 3/4"	.4 to 4 2 to 20 .5 to 5	RB-375FI-GPM2 RB-500FI-GPM1 RB-500FI-GPM2	TB-375FI-GPM1 TB-375FI-GPM2 TB-500FI-GPM1 TB-500FI-GPM2	RT-375FI-GPM1 RT-375FI-GPM2 RT-500FI-GPM1 RT-500FI-GPM2	3 to 30 1 to 10 7 to 70 2 to 20	RB-375FI-LPM1 RB-375FI-LPM2 RB-500FI-LPM1 RB-500FI-LPM2	TB-375FI-LPM2 TB-500FI-LPM1 TB-500FI-LPM2	RT-375FI-LPM2 RT-500FI-LPM1 RT-500FI-LPM2
3/8" 1/2" 1/2" 3/4" 3/4"	.4 to 4 2 to 20 .5 to 5 3 to 30	RB-375FI-GPM2 RB-500FI-GPM1 RB-500FI-GPM2 RB-750FI-GPM1	TB-375FI-GPM1 TB-375FI-GPM2 TB-500FI-GPM1 TB-500FI-GPM2 TB-750FI-GPM1	RT-375FI-GPM1 RT-375FI-GPM2 RT-500FI-GPM1 RT-500FI-GPM2 RT-750FI-GPM1	3 to 30 1 to 10 7 to 70 2 to 20 11 to 110 3 to 30 20 to 200	RB-375FI-LPM1 RB-375FI-LPM2 RB-500FI-LPM1 RB-500FI-LPM2 RB-750FI-LPM1	TB-375FI-LPM2 TB-500FI-LPM1 TB-500FI-LPM2 TB-750FI-LPM1	RT-375FI-LPM2 RT-500FI-LPM1 RT-500FI-LPM2 RT-750FI-LPM1
3/8" 1/2" 1/2" 3/4" 3/4" 1"	.4 to 4 2 to 20 .5 to 5 3 to 30 .8 to 8	RB-375FI-GPM2 RB-500FI-GPM1 RB-500FI-GPM2 RB-750FI-GPM1 RB-750FI-GPM2	TB-375FI-GPM1 TB-375FI-GPM2 TB-500FI-GPM1 TB-500FI-GPM2 TB-750FI-GPM1 TB-750FI-GPM2	RT-375FI-GPM1 RT-375FI-GPM2 RT-500FI-GPM1 RT-500FI-GPM2 RT-750FI-GPM1 RT-750FI-GPM2	3 to 30 1 to 10 7 to 70 2 to 20 11 to 110 3 to 30	RB-375FI-LPM1 RB-375FI-LPM2 RB-500FI-LPM1 RB-500FI-LPM2 RB-750FI-LPM1 RB-750FI-LPM2	TB-375FI-LPM2 TB-500FI-LPM1 TB-500FI-LPM2 TB-750FI-LPM1 TB-750FI-LPM2	RT-375FI-LPM2 RT-500FI-LPM1 RT-500FI-LPM2 RT-750FI-LPM1 RT-750FI-LPM2
3/8" 1/2" 1/2" 3/4" 3/4" 1" 1" 1-1/2"	.4 to 4 2 to 20 .5 to 5 3 to 30 .8 to 8 5 to 50	RB-375FI-GPM2 RB-500FI-GPM1 RB-500FI-GPM2 RB-750FI-GPM1 RB-750FI-GPM2 RB-100FI-GPM1	TB-375FI-GPM1 TB-375FI-GPM2 TB-500FI-GPM1 TB-500FI-GPM2 TB-750FI-GPM1 TB-750FI-GPM2 TB-100FI-GPM1	RT-375FI-GPM1 RT-375FI-GPM2 RT-500FI-GPM1 RT-500FI-GPM2 RT-750FI-GPM1 RT-750FI-GPM2 RT-100FI-GPM1	3 to 30 1 to 10 7 to 70 2 to 20 11 to 110 3 to 30 20 to 200 7 to 70 15 to 150	RB-375FI-LPM1 RB-375FI-LPM2 RB-500FI-LPM1 RB-500FI-LPM2 RB-750FI-LPM1 RB-750FI-LPM2 RB-100FI-LPM2 RB-150FI-LPM2 RB-150FI-LPM1	TB-375FI-LPM2 TB-500FI-LPM1 TB-500FI-LPM2 TB-750FI-LPM1 TB-750FI-LPM2 TB-100FI-LPM1 TB-100FI-LPM2 TB-150FI-LPM1	RT-375FI-LPM2 RT-500FI-LPM1 RT-500FI-LPM2 RT-750FI-LPM1 RT-750FI-LPM2 RT-100FI-LPM1 RT-100FI-LPM2 RT-150FI-LPM1
3/8" 1/2" 1/2" 3/4" 3/4" 1" 1" 1-1/2" 1-1/2"	.4 to 4 2 to 20 .5 to 5 3 to 30 .8 to 8 5 to 50 2 to 20	RB-375FI-GPM2 RB-500FI-GPM1 RB-500FI-GPM2 RB-750FI-GPM1 RB-750FI-GPM2 RB-100FI-GPM1 RB-100FI-GPM2	TB-375FI-GPM1 TB-375FI-GPM2 TB-500FI-GPM1 TB-500FI-GPM2 TB-750FI-GPM2 TB-750FI-GPM2 TB-100FI-GPM1 TB-100FI-GPM2	RT-375FI-GPM1 RT-375FI-GPM2 RT-500FI-GPM1 RT-500FI-GPM2 RT-750FI-GPM1 RT-750FI-GPM2 RT-100FI-GPM1 RT-100FI-GPM2	3 to 30 1 to 10 7 to 70 2 to 20 11 to 110 3 to 30 20 to 200 7 to 70	RB-375FI-LPM1 RB-375FI-LPM2 RB-500FI-LPM1 RB-500FI-LPM2 RB-750FI-LPM1 RB-750FI-LPM2 RB-100FI-LPM1 RB-100FI-LPM1	TB-375FI-LPM2 TB-500FI-LPM1 TB-500FI-LPM2 TB-750FI-LPM1 TB-750FI-LPM2 TB-100FI-LPM1 TB-100FI-LPM2	RT-375FI-LPM2 RT-500FI-LPM1 RT-500FI-LPM2 RT-750FI-LPM1 RT-750FI-LPM2 RT-100FI-LPM1 RT-100FI-LPM2
3/8" 1/2" 1/2" 3/4" 3/4" 1" 1-1/2" 1-1/2" 1-1/2"	.4 to 4 2 to 20 .5 to 5 3 to 30 .8 to 8 5 to 50 2 to 20 4 to 40 6 to 60 10 to 100	RB-375FI-GPM2 RB-500FI-GPM1 RB-500FI-GPM2 RB-750FI-GPM2 RB-100FI-GPM1 RB-100FI-GPM2 RB-150FI-GPM2 RB-150FI-GPM2 RB-150FI-GPM3	TB-375FI-GPM1 TB-375FI-GPM2 TB-500FI-GPM1 TB-500FI-GPM1 TB-750FI-GPM1 TB-750FI-GPM1 TB-100FI-GPM1 TB-150FI-GPM1 TB-150FI-GPM2 TB-150FI-GPM2 TB-150FI-GPM3	RT-375FI-GPM1 RT-375FI-GPM2 RT-500FI-GPM1 RT-500FI-GPM2 RT-750FI-GPM2 RT-100FI-GPM1 RT-100FI-GPM2 RT-150FI-GPM1 RT-150FI-GPM1 RT-150FI-GPM2 RT-150FI-GPM3	3 to 30 1 to 10 7 to 70 2 to 20 11 to 110 3 to 30 20 to 200 7 to 70 15 to 150 25 to 250 40 to 400	RB-375FI-LPM1 RB-375FI-LPM2 RB-500FI-LPM1 RB-500FI-LPM1 RB-750FI-LPM1 RB-750FI-LPM2 RB-100FI-LPM1 RB-150FI-LPM2 RB-150FI-LPM2 RB-150FI-LPM3	TB-375FI-LPM2 TB-500FI-LPM1 TB-500FI-LPM2 TB-750FI-LPM2 TB-750FI-LPM2 TB-100FI-LPM2 TB-150FI-LPM2 TB-150FI-LPM2 TB-150FI-LPM3	RT-375FI-LPM2 RT-500FI-LPM1 RT-500FI-LPM2 RT-750FI-LPM1 RT-750FI-LPM2 RT-100FI-LPM1 RT-150FI-LPM2 RT-150FI-LPM2 RT-150FI-LPM2 RT-150FI-LPM3
3/8" 1/2" 1/2" 3/4" 3/4" 1" 1" 1-1/2" 1-1/2" 1-1/2" 2"	.4 to 4 2 to 20 .5 to 5 3 to 30 .8 to 8 5 to 50 2 to 20 4 to 40 6 to 60 10 to 100 4 to 40	RB-375FI-GPM2 RB-500FI-GPM1 RB-500FI-GPM2 RB-750FI-GPM2 RB-750FI-GPM2 RB-100FI-GPM2 RB-150FI-GPM1 RB-150FI-GPM3 RB-150FI-GPM3 RB-150FI-GPM3 RB-200FI-GPM1	TB-375FI-GPM1 TB-375FI-GPM2 TB-500FI-GPM1 TB-500FI-GPM1 TB-750FI-GPM1 TB-750FI-GPM1 TB-100FI-GPM2 TB-150FI-GPM1 TB-150FI-GPM2 TB-150FI-GPM3 TB-150FI-GPM3 TB-200FI-GPM1	RT-375FI-GPM1 RT-375FI-GPM2 RT-500FI-GPM1 RT-500FI-GPM1 RT-750FI-GPM1 RT-750FI-GPM2 RT-100FI-GPM2 RT-100FI-GPM2 RT-150FI-GPM1 RT-150FI-GPM2 RT-150FI-GPM2 RT-150FI-GPM3 RT-200FI-GPM1	3 to 30 1 to 10 7 to 70 2 to 20 11 to 110 3 to 30 20 to 200 7 to 70 15 to 150 25 to 250 40 to 400 15 to 150	RB-375FI-LPM1 RB-375FI-LPM2 RB-500FI-LPM1 RB-500FI-LPM1 RB-750FI-LPM2 RB-100FI-LPM1 RB-100FI-LPM2 RB-150FI-LPM1 RB-150FI-LPM1 RB-150FI-LPM3 RB-150FI-LPM3 RB-150FI-LPM3 RB-150FI-LPM3	TB-375FI-LPM2 TB-500FI-LPM1 TB-500FI-LPM2 TB-750FI-LPM2 TB-750FI-LPM2 TB-100FI-LPM2 TB-100FI-LPM1 TB-150FI-LPM1 TB-150FI-LPM3 TB-150FI-LPM3 TB-150FI-LPM3 TB-150FI-LPM3	RT-375FI-LPM2 RT-500FI-LPM1 RT-500FI-LPM2 RT-750FI-LPM2 RT-100FI-LPM1 RT-100FI-LPM2 RT-150FI-LPM1 RT-150FI-LPM3 RT-150FI-LPM3 RT-150FI-LPM3
3/8" 1/2" 1/2" 1/2" 3/4" 3/4" 1" 1" 1-1/2" 1-1/2" 1-1/2" 2" 2"	.4 to 4 2 to 20 .5 to 5 3 to 30 .8 to 8 5 to 50 2 to 20 4 to 40 6 to 60 10 to 100 4 to 40 6 to 60	RB-375FI-GPM2 RB-500FI-GPM1 RB-500FI-GPM2 RB-750FI-GPM2 RB-750FI-GPM1 RB-100FI-GPM2 RB-150FI-GPM1 RB-150FI-GPM3 RB-150FI-GPM3 RB-200FI-GPM1 RB-200FI-GPM2	TB-375FI-GPM1 TB-375FI-GPM2 TB-500FI-GPM1 TB-500FI-GPM2 TB-750FI-GPM1 TB-750FI-GPM2 TB-100FI-GPM2 TB-100FI-GPM2 TB-150FI-GPM1 TB-150FI-GPM2 TB-150FI-GPM2 TB-150FI-GPM3 TB-200FI-GPM1 TB-200FI-GPM1	RT-375FI-GPM1 RT-375FI-GPM2 RT-500FI-GPM1 RT-500FI-GPM2 RT-750FI-GPM2 RT-100FI-GPM2 RT-100FI-GPM1 RT-150FI-GPM1 RT-150FI-GPM2 RT-150FI-GPM3 RT-150FI-GPM3 RT-200FI-GPM1	3 to 30 1 to 10 7 to 70 2 to 20 11 to 110 3 to 30 20 to 200 7 to 70 15 to 150 25 to 250 40 to 400 15 to 150 25 to 250	RB-375FI-LPM1 RB-375FI-LPM2 RB-500FI-LPM1 RB-500FI-LPM2 RB-750FI-LPM1 RB-750FI-LPM2 RB-100FI-LPM2 RB-100FI-LPM2 RB-150FI-LPM1 RB-150FI-LPM2 RB-150FI-LPM2 RB-150FI-LPM3 RB-200FI-LPM1 RB-200FI-LPM1	TB-375FI-LPM2 TB-500FI-LPM1 TB-500FI-LPM2 TB-750FI-LPM2 TB-750FI-LPM2 TB-100FI-LPM1 TB-100FI-LPM1 TB-150FI-LPM1 TB-150FI-LPM2 TB-150FI-LPM3 TB-200FI-LPM1 TB-200FI-LPM1	RT-375FI-LPM2 RT-500FI-LPM1 RT-500FI-LPM2 RT-750FI-LPM2 RT-100FI-LPM1 RT-100FI-LPM2 RT-150FI-LPM2 RT-150FI-LPM3 RT-150FI-LPM3 RT-150FI-LPM1 RT-200FI-LPM1 RT-200FI-LPM2
3/8" 1/2" 1/2" 3/4" 3/4" 1" 1-1/2" 1-1/2" 1-1/2" 2" 2" 2"	.4 to 4 2 to 20 .5 to 5 3 to 30 .8 to 8 5 to 50 2 to 20 4 to 40 6 to 60 10 to 100 4 to 40 6 to 60 10 to 100	RB-375FI-GPM2 RB-500FI-GPM1 RB-500FI-GPM2 RB-750FI-GPM1 RB-750FI-GPM2 RB-100FI-GPM1 RB-100FI-GPM2 RB-150FI-GPM1 RB-150FI-GPM3 RB-200FI-GPM3 RB-200FI-GPM3 RB-200FI-GPM3	TB-375FI-GPM1 TB-375FI-GPM2 TB-500FI-GPM1 TB-500FI-GPM2 TB-750FI-GPM1 TB-750FI-GPM1 TB-750FI-GPM1 TB-100FI-GPM1 TB-100FI-GPM2 TB-150FI-GPM2 TB-150FI-GPM3 TB-200FI-GPM3 TB-200FI-GPM3 TB-200FI-GPM3	RT-375FI-GPM1 RT-375FI-GPM2 RT-500FI-GPM1 RT-500FI-GPM2 RT-750FI-GPM2 RT-100FI-GPM1 RT-100FI-GPM1 RT-150FI-GPM2 RT-150FI-GPM2 RT-150FI-GPM3 RT-200FI-GPM1 RT-200FI-GPM1 RT-200FI-GPM1	3 to 30 1 to 10 7 to 70 2 to 20 11 to 110 3 to 30 20 to 200 7 to 70 15 to 150 25 to 250 40 to 400 15 to 150 25 to 250 40 to 400 15 to 250 40 to 400	RB-375FI-LPM1 RB-375FI-LPM2 RB-500FI-LPM1 RB-500FI-LPM1 RB-750FI-LPM1 RB-750FI-LPM1 RB-100FI-LPM1 RB-100FI-LPM2 RB-150FI-LPM2 RB-150FI-LPM3 RB-200FI-LPM3 RB-200FI-LPM3 RB-200FI-LPM3	TB-375FI-LPM2 TB-500FI-LPM1 TB-500FI-LPM2 TB-750FI-LPM1 TB-750FI-LPM1 TB-100FI-LPM1 TB-100FI-LPM1 TB-150FI-LPM2 TB-150FI-LPM3 TB-200FI-LPM3 TB-200FI-LPM3 TB-200FI-LPM3	RT-375FI-LPM2 RT-500FI-LPM1 RT-500FI-LPM2 RT-750FI-LPM1 RT-750FI-LPM2 RT-100FI-LPM1 RT-100FI-LPM1 RT-150FI-LPM1 RT-150FI-LPM2 RT-150FI-LPM3 RT-200FI-LPM1 RT-200FI-LPM3
3/8" 1/2" 1/2" 1/2" 3/4" 3/4" 1" 1" 1-1/2" 1-1/2" 1-1/2" 2" 2"	.4 to 4 2 to 20 .5 to 5 3 to 30 .8 to 8 5 to 50 2 to 20 4 to 40 6 to 60 10 to 100 4 to 40 6 to 60	RB-375FI-GPM2 RB-500FI-GPM1 RB-500FI-GPM2 RB-750FI-GPM2 RB-750FI-GPM1 RB-100FI-GPM2 RB-150FI-GPM1 RB-150FI-GPM3 RB-150FI-GPM3 RB-200FI-GPM1 RB-200FI-GPM2	TB-375FI-GPM1 TB-375FI-GPM2 TB-500FI-GPM1 TB-500FI-GPM2 TB-750FI-GPM1 TB-750FI-GPM2 TB-100FI-GPM2 TB-100FI-GPM2 TB-150FI-GPM1 TB-150FI-GPM2 TB-150FI-GPM2 TB-150FI-GPM3 TB-200FI-GPM1 TB-200FI-GPM1	RT-375FI-GPM1 RT-375FI-GPM2 RT-500FI-GPM1 RT-500FI-GPM2 RT-750FI-GPM2 RT-100FI-GPM2 RT-100FI-GPM1 RT-150FI-GPM1 RT-150FI-GPM2 RT-150FI-GPM3 RT-150FI-GPM3 RT-200FI-GPM1	3 to 30 1 to 10 7 to 70 2 to 20 11 to 110 3 to 30 20 to 200 7 to 70 15 to 150 25 to 250 40 to 400 15 to 150 25 to 250	RB-375FI-LPM1 RB-375FI-LPM2 RB-500FI-LPM1 RB-500FI-LPM2 RB-750FI-LPM1 RB-750FI-LPM2 RB-100FI-LPM2 RB-100FI-LPM2 RB-150FI-LPM1 RB-150FI-LPM2 RB-150FI-LPM2 RB-150FI-LPM3 RB-200FI-LPM1 RB-200FI-LPM1	TB-375FI-LPM2 TB-500FI-LPM1 TB-500FI-LPM2 TB-750FI-LPM2 TB-750FI-LPM2 TB-100FI-LPM1 TB-100FI-LPM1 TB-150FI-LPM1 TB-150FI-LPM2 TB-150FI-LPM3 TB-200FI-LPM1 TB-200FI-LPM1	RT-375FI-LPM2 RT-500FI-LPM1 RT-500FI-LPM2 RT-750FI-LPM2 RT-100FI-LPM1 RT-100FI-LPM2 RT-150FI-LPM2 RT-150FI-LPM3 RT-150FI-LPM3 RT-150FI-LPM1 RT-200FI-LPM1 RT-200FI-LPM2

