

# F-2000 Matrix

## PRODUCT SELECTION GUIDE for OPTIONS and UPGRADES



### METER FUNCTION

RT	= Flow Rate and Totalizing.....	\$592.08
AO	= Analog Output, Flow Rate and Totalizing.....	828.90
PC	= Batch Processing, Flow Rate Alarm, Proportional Metering, Flow Rate and Totalizing.....	828.90
AP	= Analog Output, Batch Processing, Flow Rate Alarm Proportional Metering, Flow Rate Alarm and Flow Totalizing.....	1,065.74
FC	= Flow Sensor - AC Coil - 200 ft. range.....	252.61
FH	= Flow Sensor - Hall Effect - 1 mile range.....	284.20

### DISPLAY MOUNTING

S	= Meter Mounted on AC Coil Sensor.....	0.00
P	= Meter Panel Mounted, AC Coil Sensor, 200 ft. range, includes 25 Ft. of cable.....	\$31.59
H	= Meter Panel Mounted, Hall Effect Sensor, 1 mile Range, includes 25 ft. of cable.....	94.73
X	= Sensor only (without Display Meter).....	0.00
Z	= Meter only (without Sensor).....	212.53

### POWER

B	= Battery Holder with 4 AA cells.....	\$12.62
1	= U.S. Transformer, AC 115V60Hz/15Vdc, NEMA 5/15 plug....	15.78
2	= Europe Transformer, AC 230V50Hz/15Vdc, CEE 7/II plug..	26.85
3	= U.S. Transformer, AC 230V60Hz/15Vdc, NEMA5/15 plug.....	39.48
4	= U.S. Transformer, 115V60Hz and Battery back-up.....	28.43
5	= Europe Transformer, 230V50Hz and Battery back-up.....	39.48
6	= U.S. Transformer, 230V60Hz and Battery back-up.....	52.09
X	= No Selection (Customer must supply power).....	0.00

### INCH PIPE SIZES

38	= 3/8".....	\$0.00
50	= 1/2".....	0.00
75	= 3/4".....	0.00
10	= 1".....	0.00
15	= 1-1/2".....	0.00
20	= 2".....	0.00
25	= 2-1/2".....	0.00
30	= 3".....	0.00
40	= 4".....	0.00
60	= 6".....	0.00
80	= 8".....	0.00
100	= 10".....	15.78
120	= 12".....	15.78

### METRIC PIPE SIZES

05	= 50 mm.....	0.00
06	= 63 mm.....	0.00
07	= 75 mm.....	0.00
09	= 90 mm.....	0.00
11	= 110 mm.....	0.00
16	= 160 mm.....	0.00
20	= 200 mm.....	0.00
25	= 250 mm (PN10 only).....	15.78
31	= 315 mm (PN10 only).....	15.78

### OPTIONS (leave blank if not used)

E	= EP O-rings.....	0.00
K	= Kalrez O-rings.....	\$394.72
P	= No pipe fitting.....	*
Z	= Proportional system set-up.....	0.00
W	= Wall/pipe mount kit.....	63.14

\* Deduct the cost of the pipe fitting

### CALIBRATION RANGE

1	= Range 1 (see pipe fitting data).....	0.00
2	= Range 2 (see pipe fitting data).....	0.00
3	= Range 3 (see pipe fitting data).....	0.00
4	= Range 4 (see pipe fitting data).....	0.00
5	= Range 5 (see pipe fitting data).....	0.00
6	= Range 6 (see pipe fitting data).....	0.00

### CALIBRATION UNITS

GM	= U.S. Gallons per minute
GH	= U.S. Gallons per hour
GD	= U.S. Gallons per day
OM	= U.S. Ounces per minute
AD	= Acre Feet per day
LM	= Liters per minute
LH	= Liters per hour
LD	= Liters per day
MH	= Cubic Meters per hour
IM	= Imperial Gallons per minute
IH	= Imperial Gallons per hour

Note: Consult factory for other units

### PIPE TYPE - FITTING TYPE DETAIL:

<b>SADDLE, SCH40 (I.P.S.) PVC or IRON pipe</b>		
K4	= 1-1/2", 2", 3" only, PVDF.....	\$63.14
A4	= 2-1/2", 4", 6", 8", 10", 12" only, PVC.....	142.12
<b>SADDLE, SCH80 (I.P.S.) PVC or IRON pipe</b>		
K8	= 1-1/2", 2", 3" only, PVDF.....	63.14
A8	= 2-1/2", 4", 6", 8", 10", 12" only, PVC.....	142.12
<b>SADDLE, PN10 METRIC (DIN 8062) pipe</b>		
K0	= 50mm, 63mm, 90mm only, PVDF.....	63.14
A0	= 75mm, 110mm, 160mm, 200mm, 250mm, 315mm only, PVC...	142.12
<b>SADDLE, PN16 METRIC (DIN 8062) pipe</b>		
K6	= 50mm, 63mm, 90mm only, PVDF.....	63.14
A6	= 75mm, 110mm, 160mm, 200mm, PVC.....	142.12
<b>INLINE INJECTION MOLDED PP AMERICAN M/NPT</b>		
M1	= Range #1 3/8", 1/2", 3/4", 1" M/NPT, polypropylene.....	63.14
M2	= Range #2 1-1/2", M/NPT, polypropylene.....	123.83
M3	= Range #3 2" M/NPT, polypropylene.....	139.32
M4	= Range #4	
<b>INLINE INJECTION MOLDED PP BRITISH M/BSPT</b>		
MB1	= Range #1 3/8", 1/2", 3/4", 1" M/BSPT, polypropylene.....	63.14
MB2	= Range #2 1-1/2", M/BSPT, polypropylene.....	123.83
MB3	= Range #3 2" M/BSPT, polypropylene.....	139.32
MB4	= Range #4	
<b>INLINE INJECTION MOLDED PVDF AMERICAN M/NPT</b>		
F1	= Range #1 3/8", 1/2", 3/4", 1" M/NPT, PVDF.....	170.28
F2	= Range #2 1-1/2", M/NPT, PVDF.....	349.56
F3	= Range #3 2" M/NPT, PVDF.....	386.97
F4	= Range #4	
<b>INLINE INJECTION MOLDED PVDF BRITISH M/BSPT</b>		
FB1	= Range #1 3/8", 1/2", 3/4", 1" M/BSPT, PVDF.....	170.28
FB2	= Range #2 1-1/2", M/BSPT, PVDF.....	349.56
FB3	= Range #3 2" M/BSPT, PVDF.....	386.97
FB4	= Range #4	
<b>INLINE INJECTION MOLDED TEE PVC SLIP/SOCKET</b>		
AT	= 1", 1-1/2", 2" only, Female slip glue/weld.....	63.14
	3".....	108.34
<b>INLINE TEE 316 SS American F/npt</b>		
ST	= 1" F/NPT.....	297.55
	1-1/2" F/NPT.....	317.84
	2" F/NPT.....	351.63