

# FLOW METERS, GAUGES & THERMOMETERS



**FLOWVIS FLOW METER**

## FlowVis Flow Meters

FlowVis Inline flow meters are for clean & filtered water applications, and combine the functions of flow meter and check valve. These will provide reasonable flow readings in very short piping runs, but will also generate some head loss. Installation consists of gluing directly in line. Rated to 50 PSI.

Item No	Pipe Size	GPM	Price
FV-C-15	1.5" & sch 40	10-90	\$270.55
FV-C	2"/2.5" & sch 40	10-110	\$270.55
FV-3	3" & sch 80	90-220	\$717.75
FV-4	4" & sch 80	160-300	\$786.00



## Blue-White Digital Flowmeter F-1000

A small, pipe mounted, digital flowmeter that is battery powered (2 x AAA batteries once a year). Saddle mounts onto horizontal pipe. Accuracy requires mounting in a straight piece of pipe 10 x pipe diameter long. Four digit display. Available for sch 40 or sch 80 pipe. Drill a 1 1/8" diameter hole and clamp on. Note: will not work well with systems with air and should be mounted in return line after filter otherwise hair and dirt will jam paddle.

Item No	Pipe Size	GPM	Price
12 06 10	1 1/2"	15.0 - 150.0	\$527.75
12 06 11	2"	30.0 - 300.0	\$527.75
12 06 12	3"	60.0 - 600.0	\$527.75
12 06 13	4"	100 - 1000	\$571.50
12 06 14	6"	250 - 2500	\$571.50
12 06 15	8"	400 - 4000	\$571.50



**HORIZONTAL**



**VERTICAL**

## F-300 Flow Meter - for Horizontal Pipe

Economical Blue and White flow meters. Easy to install clamps included. Fits on both 40 and 80 pipe.

Item No	Pipe Size	Range (GPM) Sch 40	Price
12 05 01	1-1/2"	10 - 70	\$156.98
12 05 02	2"	20- 120	\$168.75
12 05 03	2-1/2"	30 - 150	\$192.05
12 05 10	3"	45 - 240	\$216.30
12 05 05	4"	75 - 420	\$236.30
12 05 06	6"	170 - 1100	\$381.60
12 05 07	8"	500 - 1900	\$424.18

**F-300 Flow Meter - For vertical pipe up or down - please specify**

12 05 15	1 1/2"	20 - 100	\$193.75
12 05 16	2"	40 - 150	\$208.75

### Blue-White F-2000 Flowmeter

This flowmeter comes with a clamp on saddle complete with flow sensor, and 25' of cable, a remote mounting digital display, a 115vac/15vdc power supply, battery back up, and displays flow, includes a totalizer, and has analog outputs to input to a building management system. These are custom orders to meet the various pipe size and schedules, and flow rate ranges will be adjusted accordingly. Delivery is normally 3-4 weeks.

Item No	Description	Price
12 06 20	B & W F-2000 Flowmeter	\$1489.25



### Pressure Gauges

Liquid filled, Stainless Steel high quality pressure gauges with 1/4" NPT bottom connections.

**Stainless steel case, glycerin filled. 2½" Diameter.**

Item No	Description	Price
12 03 01	0-30" Hg/KPa	\$50.75
12 03 02	0-60 PSI/KPa	\$50.75
12 03 06	0-100 PSI/KPa	\$50.75



**Stainless steel case, glycerin filled. 4" Diameter.**

Item No	Description	Price
12 03 03	0-30" Hg/KPa	\$86.50
12 03 04	0-60 PSI/KPa	\$86.50
12 03 05	0-100 PSI/KPa	\$86.50



### National Gauge Panel Replacement Gauges

Item No	Description	Price
7216.60	2.5" OD, SS case, liquid filled, 0-60 psi, back connection, flange mount	\$85.30 each



### Weksler Adjustable Angle Industrial Thermometer

9" Scale, 3 1/2" Stem, 0-160° F/C c/w brass thermowell ¾ NPT.

**Alcohol model not suitable for areas subject to vibration.**

Item No	Description	Price
12 04 01	In-Line Thermometer	\$102.50



### Vari-angle Digital Thermometer

This is a one size fits all product. It can replace glass or bi-metal thermometers. It shares the same standard size well as a glass tube thermometer, and can read any scale in C or F. The digits are 3/8" high and powered by light, no batteries required. The head tilts up to 90 degrees so the display is always upright and locks in place. Supplied with a well that screws into a hole threaded to ¾ NPT.

Item No	Description	Price
12 04 10	In-line Digital Thermometer	\$174.75



### Flowswitch

The series V8 Flotect flow switch is ideal for swimming pool applications because all the wetted parts are plastic or 316 stainless steel, and the switch is magnetic. There are no seals to fail. It can be used in pipe from 1" to 6" in diameter, the vane is marked and can be trimmed for each pipe size. The body is threaded with 1 inch MNPT. The electrical rating is 5 amps at 125/250 VAC. It is 3 wire so can be used as normally open or normally closed. A great switch at a great price.

Item No	Description	Price
12 09 05	V8 Flotect Flowswitch	\$176.65

