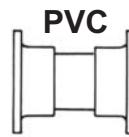
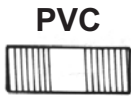


PVC/Steel/Brass



Flow Rate GPM (1)	No. of Inserts (2)	Pipe Size	Threaded N.P.T.			Plain End			Flanged			Threaded N.P.T.		
			Model No.	Price PVC	Approx. Weight Lbs.	Model No.	Price PVC	Approx. Weight Lbs.	Model No.	Price PVC	Approx. Weight Lbs.	Model No.	Price Steel	Approx. Weight Lbs.
0.25-3.5	1	1/2	TH-050-1	9.48	0.05	PE-050-1	9.48	0.09	FL-050-1	44.13	0.49	ST-075-1	10.33	0.28
0.25-10	1	3/4	TH-075-1	9.67	0.06	PE-075-1	9.67	0.12	FL-075-1	46.78	0.68	ST-100-1	12.74	0.50
5-10	1	1	TH-100-1	12.79	0.12	PE-100-1	12.79	0.18	FL-100-1	54.12	0.96	ST-100-1C	13.12	0.53
12, 15, 20	1	1	TH-100-1C	13.24	0.12	PE-100-1C	13.24	0.18	FL-100-1C	54.57	0.96	ST-125-2	24.26	0.62
10-20	2	1-1/4	TH-125-2	22.30	0.18	PE-125-2	22.30	0.27	FL-125-2	64.90	1.27	ST-150-4	30.93	0.78
20-40	4	1-1/2	TH-150-4	28.17	0.25	PE-150-4	28.17	0.36	FL-150-4	71.66	1.64	ST-200-7	43.20	1.06
35-70	7	2	TH-200-7	40.56	0.31	PE-200-7	40.56	0.47	FL-200-7	98.48	2.43	ST-250-9	58.86	2.15
45-90	9	2-1/2	TH-250-9	53.62	0.56	PE-250-9	53.62	0.80	FL-250-9	143.05	3.80	ST-300-14	91.56	2.75
70-140	14	3	TH-300-14	64.81	0.68	PE-300-14	64.81	1.00	FL-300-14	163.57	4.76	ST-400-25	122.89	4.09
125-250	25	4	TH-400-25	108.12	1.00	PE-400-25	108.12	1.47	FL-400-25	233.10	7.55	ST-600-54	289.24	7.85
270-570	54	4	TH-600-54	285.12	2.50	PE-600-54	285.12	3.90	FL-600-54	481.77	12.60			

(No 4 gpm available)

Brass



PVC



Flow Rate GPM (1)	No. of Inserts (2)	Pipe Size	Threaded N.P.T.		
			Model No.	Price Brass	Approx. Weight Lbs.
0.25-3.5	1	1/2	BR1-050-1	11.13	0.12
5-10	1	1/2	BR2-050-1	12.79	0.12

Flow Rate GPM (1)	No. of Inserts (2)	Pipe Size	DISC (3)		
			Model No.	Price Brass	Approx. Weight Lbs.
35-70	7	2	D1-200-7	80.36	1.12
45-90	9	2.5	D1-250-9	100.79	1.50
70-140	14	3	D1-300-14	114.73	1.75
125-250	25	4	D1-400-25	164.93	2.48
270-540	54	6	D1-600-54	339.23	3.73

(1) Flow rates for 3/4" through 6" flow controllers with flow rates from 5-540 GPM are in increments of 1 GPM See Table B

Flow rates for 1/2 " and 3/4" flow controllers for flow rates from 0.25 to 3.5 GPM

See Table A

Only flow rates 12, 15 and 20 GPM are available in Model No. 100-1C. See Table C. Flow rates for 1/2" Brass 0.25 to 10 GPM See Table A & B

(2) Maximum number of flow inserts in a given nipple size. Flow Controls can be made with fewer flow inserts, for less flow than minimum listed. Indicated prices will apply.

(3) Installs between two standard flanges, bolts must be a minimum of 1" longer than normally required. Gasket required on both sides.

When ordering specify Model No. and flow rate.

TABLE A

Inserts 0.25 to 4.0 GPM
Not color coded (Black)

0.25 GPM	1.40 GPM
0.40 GPM	1.60 GPM
0.50 GPM	1.80 GPM
0.60 GPM	2.00 GPM
0.70 GPM	2.20 GPM
0.90 GPM	2.50 GPM
1.00 GPM	3.00 GPM
1.20 GPM	3.50 GPM

TABLE B

Color Identification of BUNA (N) Inserts

- 5 GPM -- Blue
- 6 GPM -- Red
- 7 GPM -- Brown
- 8 GPM -- Green
- 9 GPM -- White
- 10 GPM -- Orange

TABLE C

Inserts 12-20 GPM
Not color coded (Black)

- 12 GPM
- 15 GPM
- 20 GPM

2007