

VARIABLE AREA TYPE FLOW INDICATORS

F SERIES



Unit: mm

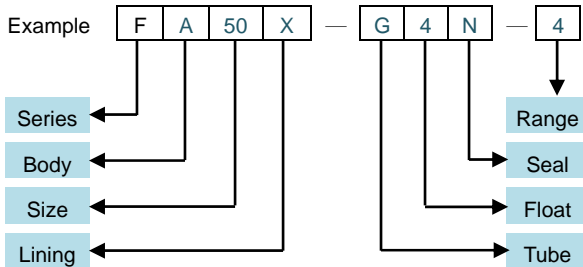
Body	SS304	SS316	C.S.	PVC	PP
Max. Temp.	100°C		50°C	80°C	
Max. Pressure	6 kg/cm ²		4 kg/cm ²		
Connection	JIS 10K RF Flange standard ANSI or DIN Flange available				
Accuracy	Water ±2% F.S. ; Air ±3% F.S.				

Size	10	15	18	20	25	32	40	50	65	80	100
L	260	260	260	340	340	340	340	340	340	410	430
H	150	150	150	200	200	200	200	200	200	250	250
AØ	90	95	95	100	125	135	140	155	175	185	210
F	3/8"	1/2"	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"

Body	Tube	Float	Seal
A SS304	G Glass	1 Teflon	N Neoprene
B SS316	P PC	2 PVC	V Viton
C C.S.	Lining Body	3 PP	T Teflon
D PVC.	P PP	4 SS304	S Silicon
E PP	T Teflon	5 Nylon	
F Others	X without	6 SS316	

Fluid Size	Range							
	Water (L/min.)			Air (NL/min.)				
10 (3/8")	1	0.03-0.3	3	0.08-0.8	5	0.5-5.0	7	1-15
	2	0.05-0.5	4	0.1-1.0	6	1-10	8	2-20
15 (1/2")	1	0.1-1.0	3	0.3-3.0	5	3-30	7	6-60
	2	0.2-2.0	4	0.4-4.0	6	5-50	8	10-100
18 (1/2")	1	0.5-5.0	3	0.8-8.0	5	10-100	7	20-200
	2	0.6-6.0	4	1-10	6	15-150	8	25-250
20 (3/4")	1	0.5-5.0	3	1.5-15	5	20-200	7	30-300
	2	1-10	4	2-20	6	25-250	8	40-400
25 (1")	1	2-20	3	4-40	5	50-500	7	100-1000
	2	3-30	4	5-50	6	80-800	8	120-1200
32 (1-1/4")	1	4-40	3	8-80	5	150-1500	7	250-2500
	2	6-60	4	10-100	6	200-2000	8	300-3000
40 (1-1/2")	1	10-100	3	20-200	5	250-2500	7	350-3500
	2	15-150	4	25-250	6	300-3000	8	400-4000
50 (2")	1	15-150	3	25-250	5	350-3500	7	450-4500
	2	20-200	4	30-300	6	400-4000	8	500-5000
65 (2-1/2")	1	30-300	3	50-500	5	450-4500	7	600-6000
	2	40-400	4	60-600	6	500-5000	8	700-7000
80 (3")	1	50-500	3	70-700	5	700-7000	7	900-9000
	2	60-600	4	80-800	6	800-8000	8	1000-10000
100 (4")	1	70-700	3	90-900	5	900-9000	7	1200-12000
	2	80-800	4	100-1000	6	1000-10000	8	1500-15000

HOW TO ORDER



Options

- For other liquid or gas, please indicate the density.
- Other flow range available made-to-order
- Percentage scale available made-to-order