

DIMENSIONS

	10	15	18	20	25	32	40	50	65	80	100	125	150
L	260	260	260	340	340	340	340	340	340	410	430	450	450
H	150	150	150	200	200	200	200	200	200	250	250	250	250
A	90	95	95	100	125	135	140	155	175	185	210	250	280
F	1/4	1/2	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4	5	6

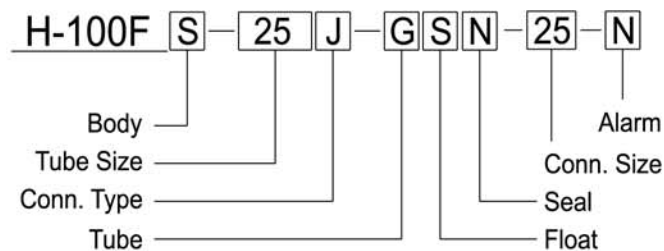
SPECIFICATIONS

Model	FS	FW	FX	FV	FP	FC	FD	GLASS	PC
Max. Temp	100°C			60°C	70°C	90°C	120°C	100°C	
Max. Press	10kg/cm ² G			6kg/cm ² G			4-6 kg	6-12 kg	
Accuracy	WATER ± 3% F.S			AIR ± 4% F.S					

ORDERING INFORMATION

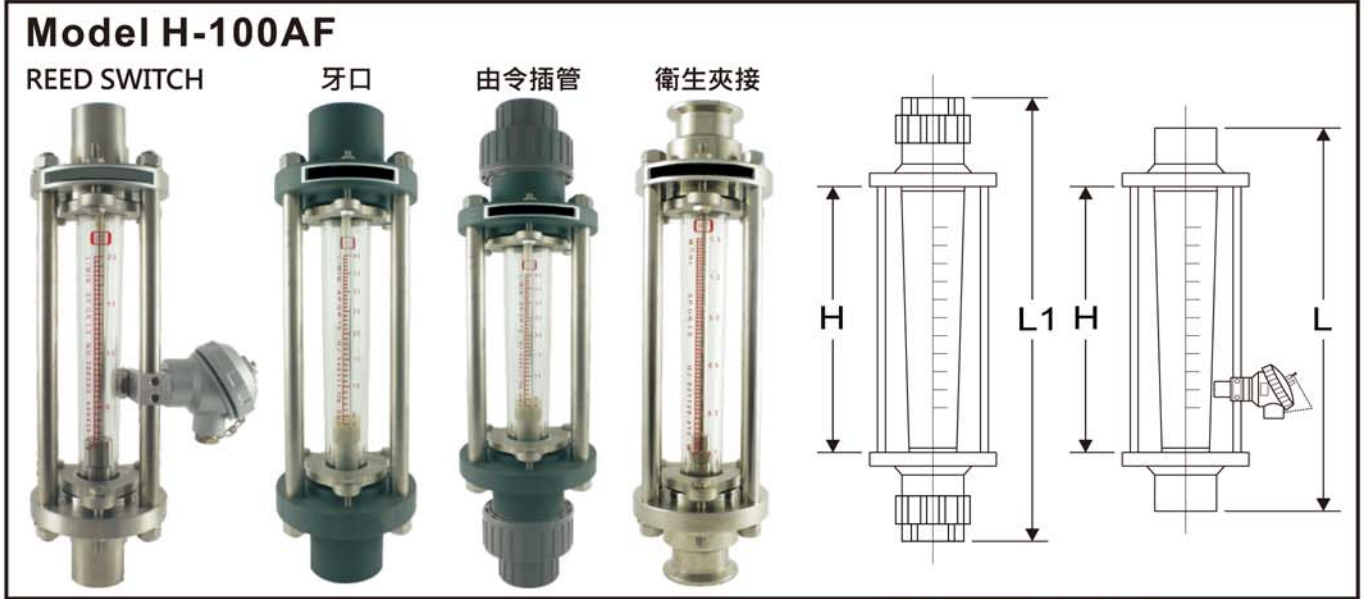
Body Material	Connection Type	Tube Material	Float Material	Seal Material
S SS304	J JIS 10K	G GLASS	S SS304	N NEOPRENE
W SS316	A ANSI 150LB	P PC	W SS316	V VITON
V P.V.C	D DIN PN16		V P.V.C	T TEFLON
P P.P	O OTHER		P P.P	
D P.V.D.F			D P.V.D.F	
X SS316L			X SS316L	
C C.P.V.C			C C.P.V.C	

Connection Size				Alarm Switch	
10	3/8"	32	1 1/4"	80 3"	N NONE
15	1/2"	40	1 1/2"	100 4"	H HI
20	3/4"	50	2"	125 5"	L LO
25	1"	65	2 1/2"	150 6"	A HI LO



Tube Size	Normal Flow Range			
	WATER	L/MIN	AIR	NL/MIN
10	0.03-0.3	0.08-0.8	0.5-5.0	1-15
	0.05-0.5	0.1-1.0	1-10	2-20
15	0.1-1.0	0.3-3.0	3-30	6-60
	0.2-2.0	0.4-4.0	5-50	8-80
18	0.5-5.0	1-10	10-100	20-200
	0.6-6.0	1-15	15-150	25-250
20	1-10	2-20	20-200	30-300
	1-15	3-30	25-250	50-500
25	3-30	5-50	50-500	100-1000
	4-40	8-80	80-800	150-1500
32	5-50	10-100	150-1500	250-2500
	8-80	12-120	200-2000	300-3000
40	15-150	25-250	250-2500	350-3500
	20-200	30-300	300-3000	400-4000
50	30-300	50-500	350-3500	450-4500
	40-400	60-600	400-4000	500-5000
65	40-400	60-600	450-4500	600-6000
	50-500	200-800	500-5000	700-7000
80	60-600	100-1000	700-7000	900-9000
	80-800	120-1200	800-8000	1000-10000
100	100-1000	160-1600	900-9000	1200-12000
	120-1200	200-2000	1000-10000	1500-15000
125	100-1000	160-1600	900-9000	1200-12000
	120-1200	250-2500	1000-10000	1500-15000
150	100-1000	160-1600	900-9000	1200-12000
	120-1200	250-2500	1000-10000	1500-15000

NOTE: 各尺寸流量，均可以依客戶需求訂製



DIMENSIONS

Model	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
L1											
F	1/4	1/2	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4

SPECIFICATIONS

Model	FS	FW	FX	FV	FP	FC	FD	GLASS	PC
Max. Temp	100°C		60°C	70°C	90°C	120°C		100°C	
Max. Press	10kg/cm ² G			6kg/cm ² G				4-6 kg	6-12 kg
Accuracy	WATER ± 3% F.S					AIR ± 4% F.S			

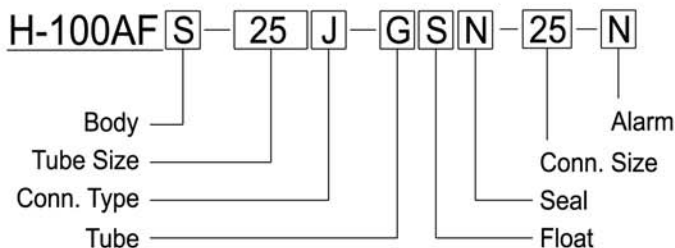
ORDERING INFORMATION

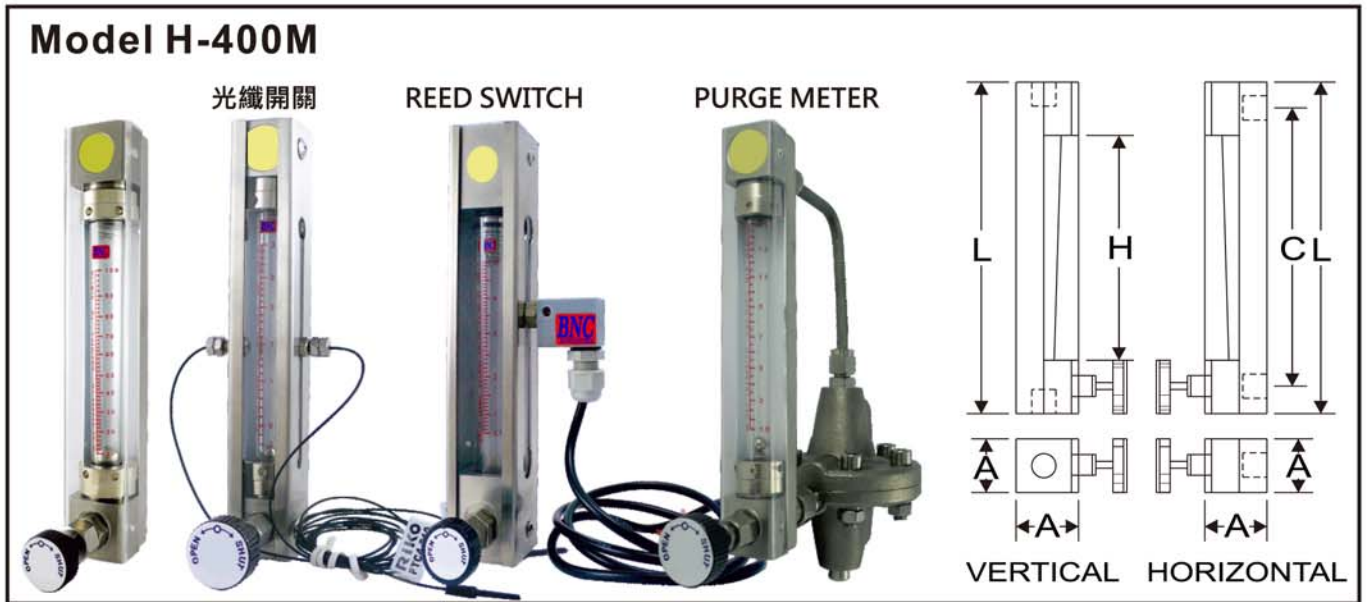
Body Material	Connection Type	Tube Material	Float Material	Seal Material
S SS304	A FPT	G GLASS	S SS304	N NEOPRENE
W SS316	B FNPT	P PC	W SS316	V VITON
V P.V.C	C 美規由令		V P.V.C	T TEFLON
P P.P	D 南亞由令		P P.P	
D P.V.D.F	E 美規插管		D P.V.D.F	
X SS316L	F 南亞插管		X SS316L	
C C.P.V.C	G 衛生夾接		C C.P.V.C	

Connection Size			Alarm Switch
10 3/8"	32 1 1/4"	80 3"	N NONE
15 1/2"	40 1 1/2"	100 4"	H HI
20 3/4"	50 2"	125 5"	L LO
25 1"	65 2 1/2"		A HI LO

Tube Size	Normal Flow Range			
	WATER	L/MIN	AIR	NL/MIN
10	0.03-0.3	0.08-0.8	0.5-5.0	1-15
	0.05-0.5	0.1-1.0	1-10	2-20
15	0.1-1.0	0.3-3.0	3-30	6-60
	0.2-2.0	0.4-4.0	5-50	8-80
18	0.5-5.0	1-10	10-100	20-200
	0.6-6.0	1-15	15-150	25-250
20	1-10	2-20	20-200	30-300
	1-15	3-30	25-250	50-500
25	3-30	5-50	50-500	100-1000
	4-40	8-80	80-800	150-1500
32	5-50	10-100	150-1500	250-2500
	8-80	12-120	200-2000	300-3000
40	15-150	25-250	250-2500	350-3500
	20-200	30-300	300-3000	400-4000
50	30-300	50-500	350-3500	450-4500
	40-400	60-600	400-4000	500-5000
65	40-400	60-600	450-4500	600-6000
	50-500	80-800	500-5000	700-7000
80	60-600	100-1000	700-7000	900-9000
	80-800	120-1200	800-8000	1000-10000
100	100-1000	160-1600	900-9000	1200-12000
	120-1200	200-2000	1000-10000	1500-15000

NOTE: 各尺寸流量，均可以依客戶需求訂製





DIMENSIONS

MODEL	6	10	15	18	20	25	32	40
L	182	182	220	230	315	315	340	340
H	130	130	160	160	190	190	210	210
C	158	158	190	193	250	250	310	301
A \varnothing	28	28	34	40	46	53	76	86
P	1/4	1/4	1/2	1/2	3/4	1	1 1/4	1 1/2

SPECIFICATIONS

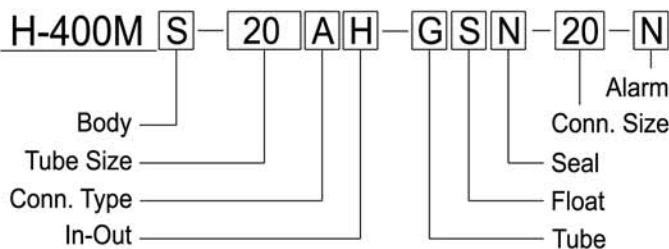
Model	MS	MW	MX	MV	MP	MC	MD	GLASS	PC
Max. Temp	100°C			60°C	70°C	90°C	120°C	100°C	
Max. Press	10kg/cm ² G			6kg/cm ² G			4-6 kg	6-12 kg	
Accuracy	WATER \pm 3% F.S			AIR \pm 4% F.S					

ORDERING INFORMATION

Body Material	Connection Type	In-Out Direction	Tube Material	Float Material
S SS304	A FPT	H Horizontal	G GLASS	S SS304
W SS316	B FNPT	V Vertical	P PC	W SS316
V P.V.C	O OTHER			V P.V.C
P P.P				P P.P
D P.V.D.F				D P.V.D.F
X SS316L				X SS316L
C C.P.V.C				C C.P.V.C

Tube Size	Normal Flow Range			
	WATER	L/MIN	AIR	NL/MIN
6	0.01-0.1	0.03-0.3	0.1-1	0.3-3.
	0.02-0.2	0.04-0.4	0.2-2	0.4-4
10	0.03-0.3	0.08-0.8	0.5-5.0	1-15
	0.05-0.5	0.1-1.0	1-10	2-20
15	0.1-1.0	0.3-3.0	3-30	6-60
	0.2-2.0	0.4-4.0	5-50	8-80
18	0.5-5.0	1-10	10-100	20-200
	0.6-6.0	1-15	15-150	25-250
20	1-10	2-20	20-200	30-300
	1-15	3-30	25-250	50-500
25	3-30	5-50	50-500	100-1000
	4-40	8-80	80-800	150-1500
32	5-50	10-100	150-1500	250-2500
	8-80	12-120	200-2000	300-3000
40	15-150	25-250	250-2500	350-3500
	20-200	30-300	300-3000	400-4000
50	30-300	50-500	350-3500	450-4500
	40-400	60-600	400-4000	500-5000

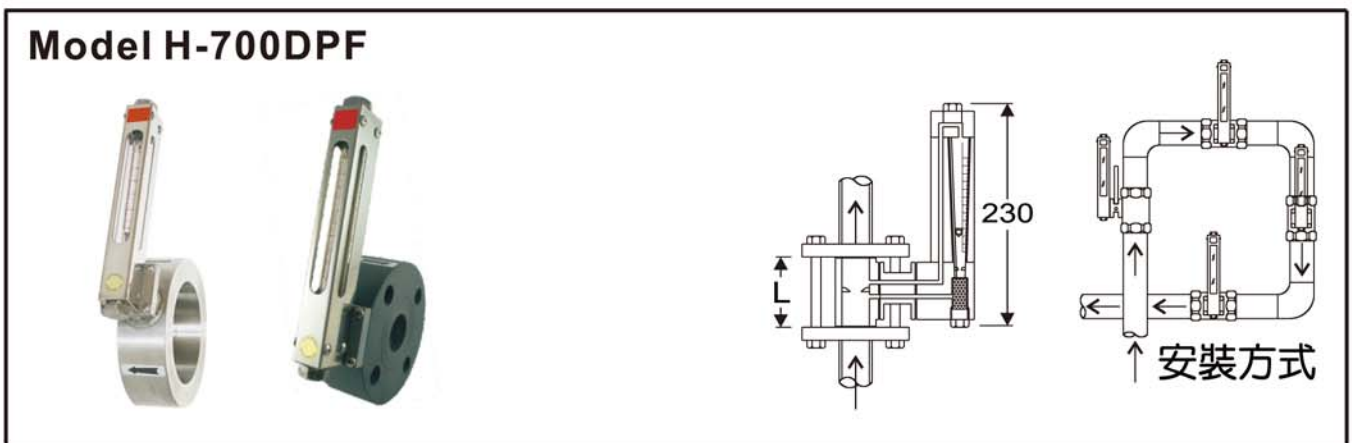
Seal Material	Connection Size		Alarm Switch
N NEOPRENE	6 1/4"	25 1"	N NONE
V VITON	10 1/4"	32 1 1/4"	H HI
T TEFLON	15 1/2"	40 1 1/2"	L LO
	20 3/4"	50 2"	A HI LO



NOTE: (1)各尺寸流量·均可以依客戶需求訂製

(2)MS,MW,MX' 只製作到 1"(25)

(3)MV,MD,MP,MC 沒有針閥

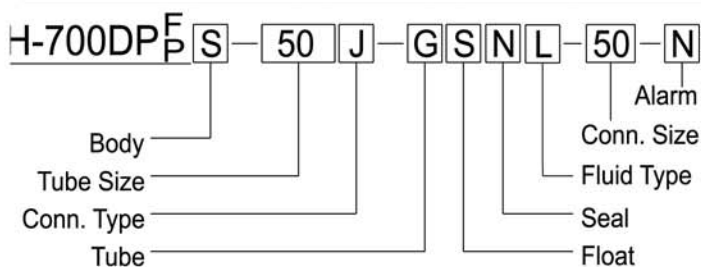


ORDERING INFORMATION

Body Material	Connection Type	Tube Material	Float Material	Seal Material
S SS304	J JIS 10K	G GLASS	S SS304	N NEOPRENE
W SS316	A ANSI 150LB	P PC	W SS316	V VITON
V P.V.C	P PT		V P.V.C	
P P.P	N NPT		P P.P	
D P.V.D.F	O OTHER		D P.V.D.F	
I CS			C C.P.V.C	
C C.P.V.C			T TEFLON	

Fluid Type	Connection Size			Alarm Switch
L LIQUID	10 3/8"	40 1 1/2"	125 5"	N NONE
A AIR	15 1/2"	50 2"	150 6"	H HI
	20 3/4"	65 2 1/2"	200 8"	L LO
	25 1"	80 3"	250 10"	A HI LO
	32 1 1/4"	100 4"	300 12"	

Tube Size	Normal Standard Range		L (mm)	
	WATER M3/HR	AIR NM3/HR	DPP	DPF
15	0.2-1	2-10	80	50
20	0.5-3	4-25	80	50
25	0.7-5	6-40	100	50
32	1-8	10-60	100	50
40	2-10	15-100	120	50
50	4-20	30-200	120	50
65	6-40	50-300	120	50
80	7-50	70-400	120	50
100	15-100	150-800	160	50
125	30-150	250-1200		50
150	40-200	300-1800		50
200	50-300	600-3000		50
250	80-500	800-3000		50
300	150-800	800-5000		50



NOTE: (1)各尺寸流量，均可以依客戶需求訂製
(2) MODEL H-700DPP只製作到 4"

SPECIFICATIONS

Max. Temperature	60-100°C
Max. Pressure	6-10 kg/cm ² G
Accuracy	± 3% F.S