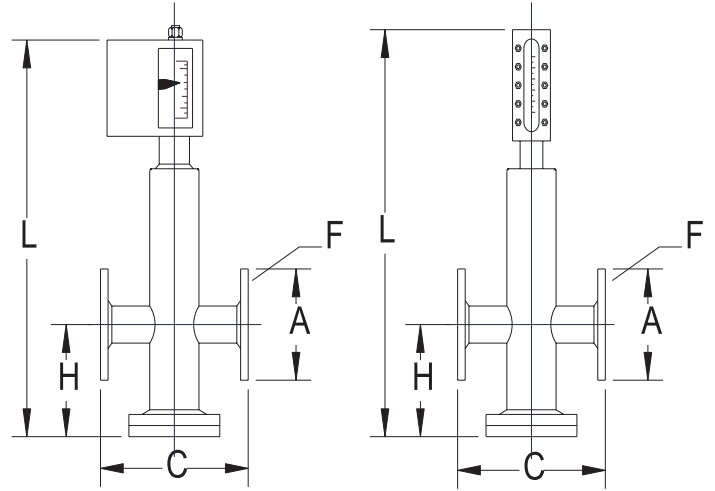


**VARIABLE AREA TYPE FLOW METER**

**MODEL F-H-300CH F-H-300DH**



**DIMENSIONS HS,HW,HI m/m**

MODEL	15	20	25	32	40	50	65	80	100	125	150	
L	HC	445	445	480	480	485	510	520	655	820	830	850
	HD	440	440	490	490	495	520	530	650	830	840	860
H	80	80	95	100	105	110	120	125	140	145	160	
C	140	140	160	160	200	240	300	360	400	480	540	
A <sup>ø</sup>	95	100	125	135	140	155	175	185	210	250	280	
F	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4	5	8	

**STANDARD FLOW RANGE**

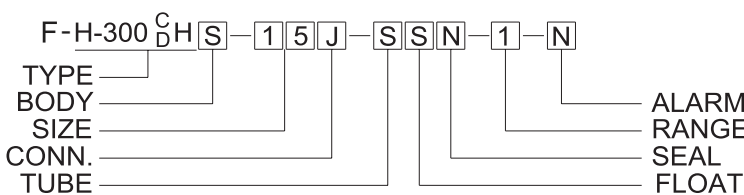
FLUID SIZE	RANGE			
	WATER	L/MIN.	AIR	NM <sup>3</sup> /Hr.
15	1 0.8-8	3 1.2-12	5 1-10	7 1.5-15
	2 1-10	4 1.5-15	6 1.2-12	8 1.8-18
20	1 1.5-15	3 2.5-25	5 1.5-15	7 2-20
	2 2-20	4 3-30	6 1.8-18	8 2.5-25
25	1 3-30	3 6-60	5 3-30	7 6-60
	2 5-50	4 8-80	6 5-50	8 7-70
32	1 5-50	3 10-100	5 10-100	7 15-150
	2 8-80	4 12-120	6 12-120	8 20-200
40	1 10-100	3 20-200	5 15-150	7 20-200
	2 15-150	4 25-250	6 18-180	8 25-250
50	1 15-150	3 25-250	5 20-200	7 27-270
	2 20-200	4 30-300	6 25-250	8 30-300
65	1 30-300	3 50-500	5 28-280	7 36-360
	2 40-400	4 60-600	6 30-300	8 40-400
80	1 50-500	3 70-700	5 40-400	7 55-550
	2 60-600	4 80-800	6 50-500	8 60-600
100	1 80-800	3 120-1200	5 60-600	7 80-800
	2 100-1000	4 160-1600	6 70-700	8 90-900
125	1 100-1000	3 180-1800	5 80-800	7 100-1000
	2 150-1500	4 200-2000	6 90-900	8 120-1200
150	1 150-1500	3 250-2500	5 100-1000	7 130-1300
	2 200-2000	4 300-3000	6 120-1200	8 140-1400

**MATERIALS**

	BODY	TAPER TUBE	FLLOAT	PACKING
S	SUS 304	S SUS 304	S SUS 304	N NEOPRENE
W	SUS 316	W SUS 316	W SUS 316	V VITON
I	C.S	O OTHERS	O OTHERS	T TEFLON
O	OTHERS			
INDICATOR				
H200C NEEDLE INDICATOR				
H200D TRANSPARENT GLASS				

**SPECIFICATIONS**

MODEL	HS	HW	HS	HW	HI	HO
MAX. TEMP.	H-300C 150°C		H-300D 350°C		OTHERS	
MAX. PRESS.	H-300C 40kg/cm <sup>2</sup> G		H-300D 70kg/cm <sup>2</sup> G		OTHERS	
CONN. FLANGE	J JIS 10J	A ANSI 150LB	D			O OTHERS
ACCURACY	WATER ± 2% F.S		AIR ± 3% F.S			



NOTE: 1. O OTHERS FLOW RANGE  
 2. H-300C、DH 型流量計是直接水平裝於配管上，流體左進右出或右進左出。

歡迎訂製各式特殊流量計，敬請惠予告知下列之條件：

1. 型式 (Model)
2. 流體 (Fluid)
3. 材質 (Material)
4. 流量範圍 (Flow Range)
5. 接續方式 (Connection)
6. 操作壓力 (Operating pressure)
7. 操作溫度 (Operating temperature)
8. 濃度及黏度 (Concentration & Viscosity)
9. 比重或密度 (Specific Gravity & Density)