

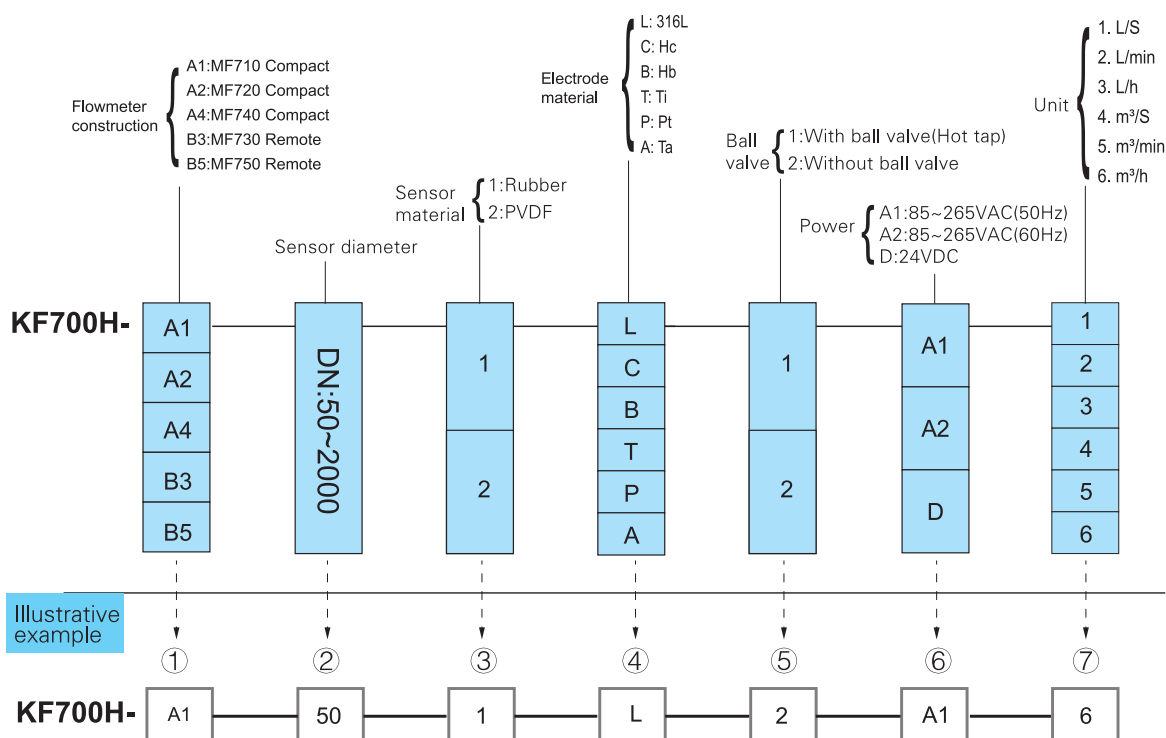
Performance Feature

Diameter:	DN50mm-DN2000mm
Electrodes:	316L, Hb, Hc
Liner:	PTFE
Medium:	conductivity liquids
Medium conductivity:	$\geq 20 \mu \text{ S/cm}$
Accuracy:	$\pm 2\% \text{ RS}$
Velocity of flow:	0.3m/s-10m/s
Converter optional is	MF710/720/730(remote)/MF740/MF750
Measure direction:	forward/reverse
Environment temp.:	-25℃-60℃, relative humidity 90%
Working pressure:	0.6MPa-1.6MPa
Working temperature:	-25℃-80℃
Power supply:	85~265VAC(50HZ or 60HZ), 24VDC
Installation:	compact, remote



KF700H

How to order



* Remark: For remote type, please specify the cable length(Standard is 8M).

KF700H Series

Insertion Electromagnetic Flowmeters

External dimensions

Unit (mm)

DN (mm)	L	A	C	H	Normal flow(m ³ /h)
50	100	48	6.25	45.75-S	35
80	100	48	10	42-S	90
100	100	48	12.5	39.5-S	140
125	100	48	15.625	36.375-S	200
150	120	48	18.75	53.25-S	300
200	120	48	25	47-S	600
250	120	48	31.25	40.75-S	900
300	140	48	37.5	54.5-S	1200
350	140	48	43.75	48.25-S	1800
400	140	48	50	42-S	2000
500	160	48	62.5	49.5-S	3500
600	160	48	75	37-S	5000
700	180	48	87.5	44.5-S	7000
800	180	48	100	32-S	9000
900	200	48	112.5	39.5-S	11000
1000	213	48	125	40-S	15000
1200	238	48	150	40-S	20000
1400	263	48	175	40-S	30000
1600	288	48	200	40-S	35000
1800	313	48	225	40-S	45000
2000	338	48	250	40-S	60000

