

KMA GS turbine flow meter technical features

Diameter	Mm inches	13 ½	20 ¾	25 1	32 1-¼	40 1-½	50 2	DN 50
Qmax – temporary working flow	mc/h	3	5	7	10	20	30	30
Qn – Nominal Flow	mc/h	1,5	2,5	3,5	5	10	15	15
Qmin- registration begging with error ± 5%	l/h	30	50	70	100	200	450	450
Qt- registration begging with error ± 2%	l/h	120	200	280	400	800	1.500	1.500
Dp to Qmax	bar	0,60	0,80	0,50	0,95	0,85	0,90	0,90
Maximum working pressure	bar	16	16	16	16	16	16	16
Maximum working temperature	A.F. A.C.	40°C 90°C (130°C on request)						

WEIGHTS AND DIMENSIONS							
Ø	13 ½	20 ¾	25 1	32 1¼	40 1½	50 2	DN 50 FLANGED
A	110	130	260	300	300	300	300
B	190	228	360	380	440	460	UNI DN 50 PN 16
C	77	77	120	120	130	150	150
D	16	19	40	40	60	70	70
E	62	62	100	100	130	170	130
KG	0,65	0,86	3	3,4	6,1	9,4	13,31

