

TK

Tension Gauges

Demonstrating KANON's measuring versatility.

Great performance whether measuring vertically or horizontally.



Measures pushing, pulling force and spring tension.

Our tension gauges are designed to indicate precise increment of force.

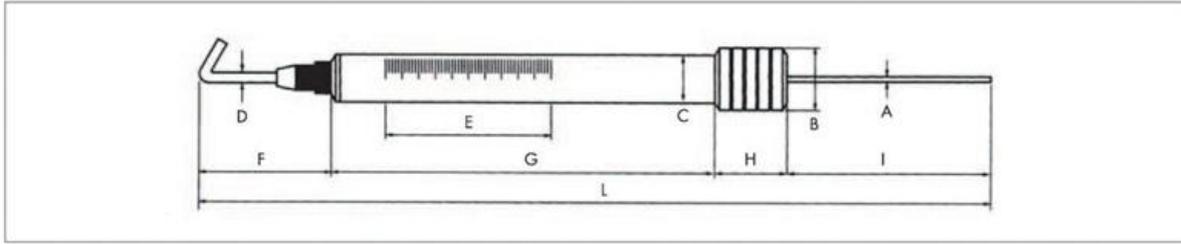
Use the gauges for taking horizontal measurements.

Just add the correcting value to the indicated value(see the table below). A peak indicator is available for TK500 to TK300 and TK500cN to TK30000cN.

Accuracy : 1 increment.Demonstrating KANON's measuring versatility.



If you would like your TK gauge with a peak indicator, please specify "TK-G" on your purchase order.



Model (g)	Range (g)	Incr. (g)	A mm	B mm	C mm	D mm	E mm	F mm	G mm	H mm	I mm	L mm	Weight (g)	Correcting value for horizontal measurements (g)
TK10	0 ~ 10	0.5	1.5	16	13	1.5	40	19	98	15	48	180	30	3
TK30	0 ~ 30	1	1.5	16	13	1.5	60	19	113	15	66	213	30	3
TK50	0 ~ 50	1	1.5	16	13	1.5	60	19	113	15	66	213	30	3
TK110	0 ~ 110	2	2	16	13	2	60	27.5	113	15	65.5	221	35	10
TK200	0 ~ 200	5	2	16	13	2	60	27.5	113	15	65.5	221	35	10
TK300	0 ~ 300	5	2	16	13	2	60	27.5	113	15	65.5	221	35	10
TK500	0 ~ 500	10	3	20	16	2.6	56	43	131	25	69	268	78	30
TK600	0 ~ 600	20	3	20	16	2.6	56	43	131	25	69	268	78	30
TK1000	0 ~ 1000	25	3	20	16	2.6	56	43	131	25	69	268	78	30
TK1500	0 ~ 1500	50	3	20	16	2.6	56	43	131	25	69	268	78	30
TK2000	0 ~ 2000	50	3	20	16	2.6	56	43	131	25	69	268	78	30
TK2500	0 ~ 2500	50	3	20	16	2.6	62	43	143	25	74	285	85	50
TK3000	0 ~ 3000	50	3	20	16	2.6	62	43	143	25	74	285	85	50
TK4000	0 ~ 4000	50	4	25	22	3.5	68	43	178	35	82	338	200	100
TK5000	0 ~ 5000	100	4	25	22	3.5	68	43	178	35	82	338	200	100
TK7000	0 ~ 7000	200	4	25	22	3.5	68	43	178	35	82	338	205	100
TK10000	0 ~ 10000	200	4	25	22	3.5	68	43	178	35	82	338	205	100
TK15000	0 ~ 15000	200	8	35	32	7	95	83	230	35	145	493	600	250
TK20000	0 ~ 20000	200	8	35	32	7	118	83	280	35	140	538	680	250
TK30000	0 ~ 30000	500	8	40	38	7	130	83	305	35	172	595	830	350

Model (cN)	Range (cN)	Incr. (cN)	A mm	B mm	C mm	D mm	E mm	F mm	G mm	H mm	I mm	L mm	Weight (g)	Correcting value for horizontal measurements (c-N)
TK10cN	0 ~ 10	0.5	1.5	16	13	1.5	40	19	98	15	48	180	30	3
TK30cN	0 ~ 30	1	1.5	16	13	1.5	60	19	113	15	66	213	30	3
TK50cN	0 ~ 50	1	1.5	16	13	1.5	60	19	113	15	66	213	30	3
TK110cN	0 ~ 110	2	2	16	13	2	60	27.5	113	15	65.5	221	35	10
TK200cN	0 ~ 200	5	2	16	13	2	60	27.5	113	15	65.5	221	35	10
TK300cN	0 ~ 300	5	2	16	13	2	60	27.5	113	15	65.5	221	35	10
TK500cN	0 ~ 500	10	3	20	16	2.6	56	43	131	25	69	268	78	30
TK600cN	0 ~ 600	20	3	20	16	2.6	56	43	131	25	69	268	78	30
TK1000cN	0 ~ 1000	25	3	20	16	2.6	56	43	131	25	69	268	78	30
TK1500cN	0 ~ 1500	50	3	20	16	2.6	56	43	131	25	69	268	78	30
TK2000cN	0 ~ 2000	50	3	20	16	2.6	56	43	131	25	69	268	78	30
TK2500cN	0 ~ 2500	50	3	20	16	2.6	62	43	143	25	74	285	85	50
TK3000cN	0 ~ 3000	50	3	20	16	2.6	62	43	143	25	74	285	85	50
TK4000cN	0 ~ 4000	50	4	25	22	3.5	68	43	178	35	82	338	200	100
TK5000cN	0 ~ 5000	100	4	25	22	3.5	68	43	178	35	82	338	200	100
TK7000cN	0 ~ 7000	200	4	25	22	3.5	68	43	178	35	82	338	205	100
TK10000cN	0 ~ 10000	200	4	25	22	3.5	68	43	178	35	82	338	205	100
TK15000cN	0 ~ 15000	200	8	35	32	7	95	83	230	35	145	493	600	250
TK20000cN	0 ~ 20000	200	8	35	32	7	118	83	280	35	140	538	680	250
TK30000cN	0 ~ 30000	500	8	40	38	7	130	83	305	35	172	595	830	350