E-PITA／PITA

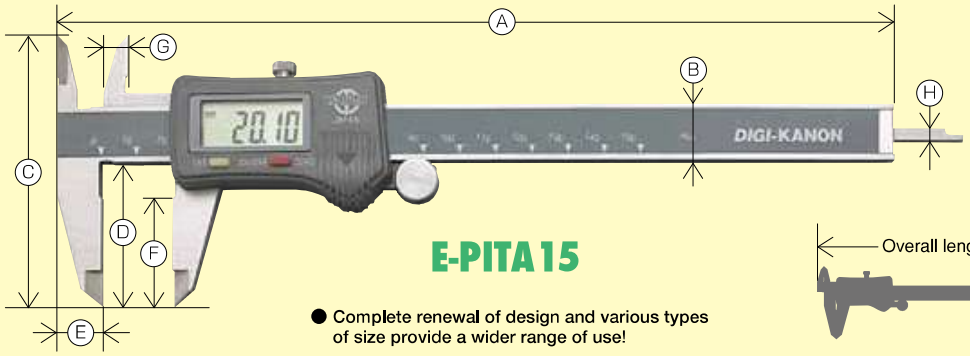
Epoch-making flat-head caliper

ONLY ONE

21st century version of standard caliper!

Flat-head vernier caliper series

With "Flat head", measurement can be conducted easily from any corners.



E-PITA15

● Complete renewal of design and various types of size provide a wider range of use!

■ E-PITA : Specifications

(Unit : mm)

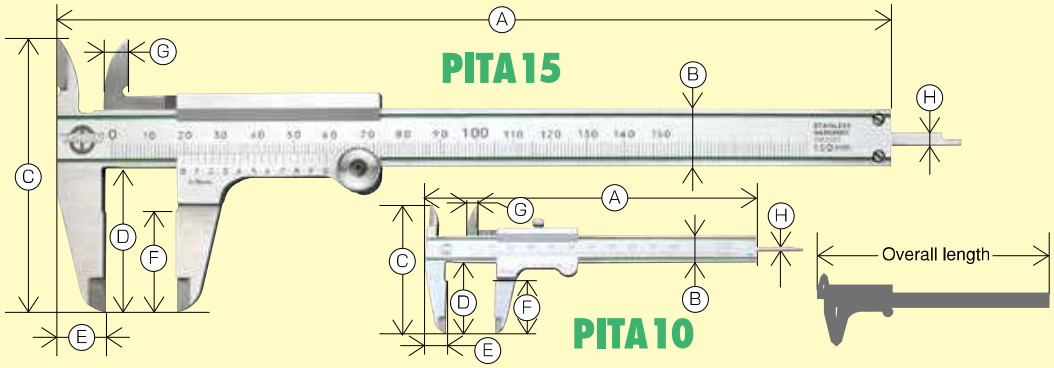
Model	Measuring length	Resolution	Instrumental error	Overall length	Power supply	Weight	A	B	C	D	E	F	G	H
E-PITA10	100	0.01	±0.02	191	SR44 1 piece	160g	184	16	76	40	14	30	7	3.8
E-PITA15	150			241		170g	234	16	76	40	14	30	7	3.8
E-PITA20	200			291		190g	284	16	76	40	14	30	7	3.8
E-PITA30	300		±0.03	396		280g	388	16	103	64	14	47	8	4.8
E-PITA40	400		±0.05	496		400g	488	16	103	64	14	47	8	—

＊E-PITA40 is not equipped with any depth bar.

■ E-PITA : Metric / Inch model Specifications

(Unit : mm)

Model	Measuring length	Resolution	Instrumental error	Overall length	Power supply	Weight	A	B	C	D	E	F	G	H
E-PITA150×6″	150mm×6″	0.01mm × 0.0005″	±0.02	241	SR44 1 piece	170g	234	16	76	40	14	30	7	3.8
E-PITA200×8″	200mm×8″			291		190g	284	16	76	40	14	30	7	3.8
E-PITA300×12″	300mm×12″		±0.03	396		280g	388	16	103	64	14	47	8	4.8



● The upper and lower grooves on the main scale side reduce irregular reflection on the scale surface. In addition, the green color imposes a less load to eyesight,resulting less fatigue of eyes.

■ PITA : Specifications

(Unit : mm)

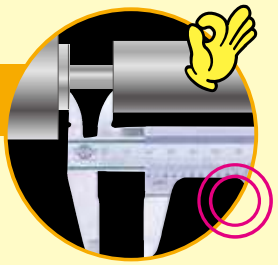
Model	Measuring length	Minimum reading	Instrumental error	Overall length	Weight	A	B	C	D	E	F	G	H
PITA10	100	0.05 (Division of 39 mm into 20 equal parts)	±0.05	171	100g	166	13.5	65	34.5	11	25	5	2.4
PITA15	150			237	140g	230	16	76	40	14	28	7	3.8
PITA20	200			287	160g	280	16	76	40	14	28	7	3.8
PITA30	300			409	340g	400	20	111	64	19	48	9	3.8
PITA40	400		±0.06	515	420g	506	20	111	64	19	48	9	—

＊PITA40 is not equipped with any depth bar.　＊Minimum reading of PITA10 is division of 19mm into 20 equal parts.

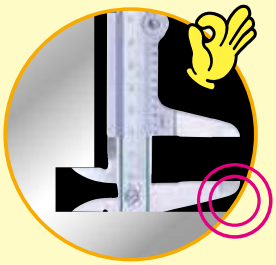
With PITA vernier caliper

Measurement on edge face (measurement with PITA)

Easy solution for a narrow space at the tip!



Can be fitted at a location where contact was formerly impossible!



Smooth movement at a location where an instrument was formerly blocked!