

A digital depth gauge with a black handle and a green display unit. The display shows '0.00'. The unit has 'MAXIMUM 100MM' printed on it. The gauge is shown vertically.

Technical drawing of a 2117-100/2117-1001 tool assembly. The drawing shows a vertical assembly with a handle at the top and a drill bit at the bottom. Dimensions are given in millimeters. Key dimensions include: total length 147, handle diameter 34.5, handle length 30, handle-to-body transition diameter 19, body diameter 34.5, body length 100, body-to-bit transition diameter 26, bit diameter 24, bit length 116, and bit tip diameter 2.5. A note indicates "cannot lift" for the handle section.



Unit: mm

can lift

147

100

26.5

20

146

M2.5×0.45

34.5

34

24

26.5

25

2117-100P
2117-1001P

2117-100P
2117-1001P

pull lift cap to lift point

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- The diagram shows a sinusoidal wave on a horizontal surface. A vertical line marks the peak of the wave, labeled 'max.' and 'TIR'. Another vertical line marks the trough of the wave, labeled 'min.'. The horizontal distance between these two points is labeled 'max./min./TIR measurement'.



Resolution 0.01mm/0.0005"

Code	Range	Accuracy	Hysteresis	Maximum measuring force	Cap	Remark
2117-100	100mm/4"	30µm	10µm	3.2N	cannot lift	lug back
2117-100P	100mm/4"	30µm	10µm	3.2N	can lift	flat back

Resolution 0.001mm/0.00005"

Code	Range	Accuracy	Hysteresis	Maximum measuring force	Cap	Remark
2117-1001	100mm/4"	9µm	3µm	3.2N	cannot lift	lug back
2117-1001P	100mm/4"	9µm	3µm	3.2N	can lift	flat back

