

LASER Series 2000

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?? 300 ??.

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New: For the measurement of the diameter as well as additional lump detection *in a single device* the LASER LUMP 2000 T is available. For more information please download our [product flyer](#) or contact us directly at sales@sikora.net

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100 – 240 V AC ± 10 %, 50/60 ??, 30 VA

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RS485/RS232 (?????????????); ?????????? Profibus-DP, ?????????? ?????????? ??????????, CANopen, Ethernet/IP, DeviceNet ??????? ?????????? ??????????, OPC UA

	LASER 2005 XY	LASER 2010 XY	LASER 2030 XY	LASER 2050 XY	LASER 2100 XY	LASER 2200 XY	LASER 2300 XY
???????	0.05 - 5 ??	0.2 - 10 ??	0.2 - 25 ??	0.5 - 50 ??	1 - 100 ??	5 - 190 ??	50 - 300 ??
?????????	± 0.25 ???	± 0.5 ???	± 1 ???	± 2.5 ???	± 5 ???	± 10 ???	± 20 ???
?????????????	± 0,1 ???	± 0,1 ???	± 0,2 ???	± 0,5 ???	± 1,0 ???	± 2,0 ???	± 4,0 ???
????? ??????????	0.2 ???	0.2 ???	0.2 ???	0.2 ???	0.2 ???	0.2 ???	0.2 ???
?????????	1,200/???/???	500/???/???	500/???/???	500/???/???	500/???/???	500/???/???	500/???/???
????????? (? x ? x ?D)	140 x 140 x 63 ??	140 x 140 x 63 ??	468 x 285 x 37 ??	468 x 285 x 37 ??	714 x 633 x 55 ??	714 x 633 x 55 ??	920 x 920 x 133 ??

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100 – 240 V AC ± 10 %, 50/60 ??, 30 VA

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	LASER 2010 T	LASER 2025 T	LASER 2050 T	LASER 2100 T
?????? ??????????	0.2 - 10 ??	0.2 - 25 ??	0.5 - 50 ??	1 - 100 ??
?????????	± 0.5 ???	± 1 ???	± 2.5 ???	± 5 ???
?????????????	± 0,1 ???	± 0,2 ???	± 0,5 ???	± 1,0 ???
????? ??????????	0.2 ???	0.2 ???	0.2 ???	0.2 ???
????????? ??????????	500/???/???	500/???/???	1,000/???/???	500/???/???
????????? (? x ? x ?D)	250 x 182 x 62,5 ??	360 x 290 x 38,5 ??	472 x 496 x 41 ??	635 x 621 x 53 ??

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100 – 240 V AC ± 10 %, 50/60 ??, 30 VA

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RS485, RS232 (?????????????????); ????????????? ????????????? ????????????? Profibus-DP, CANopen, Ethernet/IP, DeviceNet ?????????? ?????????????? ?????????????, OPC UA

	LASER 2030 F/R	LASER 2050 F/R
????????? ????????????	0,2 - 25 ?? (?????????), 0,5 - 20 ?? (????????; ??????), 0,25 - 10 ?? (????????; ??????)	0,5 - 50 ?? (????????), 1,0 - 50 ?? (????????; ??????), 0,5 - 25 ?? (????????; ??????)
???????????	????????: ± 1,0 ??? ????????: ± 5,0 ???	????????: ± 2,5 ??? ????????: ± 10,0 µm
????? ????????????	0,2 ???	0,2 ???
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????????? (W x H x D)	481 x 305 x 36 ??	481 x 350 x 36 ??

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100 – 240 V AC ± 10 %, 50/60 ??, 30 VA

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RS485, RS232 (?????????????????); ????????????? Profibus-DP, ?????????? ????????????? CANopen, Ethernet/IP, DeviceNet ?????????? ?????????????? ?????????????, OPC UA

	LASER 2050 S/R	LASER 2100 S/R
????????? ????????????	1.0 - 35 ?? (????????), 0.5 - 50 ?? (????????) 1.0 - 100 ?? (????????)	1.0 - 35 ?? (????????), 1.0 - 100 ?? (????????)
???????????	± 20 ??? (????????), ± 2.5 ??? (????????)	± 20 ??? (????????), ± 5.0 ??? (????????)
???????????????	± 4,0 ??? (????????), ± 0.5 ??? (????????)	± 4.0 ??? (????????), ± 1.0 ??? (????????)
????? ????????????	0.2 ???	0.2 ???
????????? ????????????	500/???/???	500/???/???
????????? (? x ? x ?D)	435 x 385 x 41 ??	635 x 621 x 93 ??

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Classic and high-end – Online diameter control during wire and cable production