

aqsGAPNET tyl crystal
femto custom diode //bra
orion fiber head
laser mirror venus
Halin lens
light dpss 3D
solutions



OEM&MARKER VERSION ind. 4.0

AQS Series

Features

- Compact Air Cooled Source
- Low Power Consumption
- Rep. Rate till 200KHz
- Small Footprint
- Configurable Beam Expander
- Red Aiming Beam
- Remote Software Interface & Diagnostic

Applications

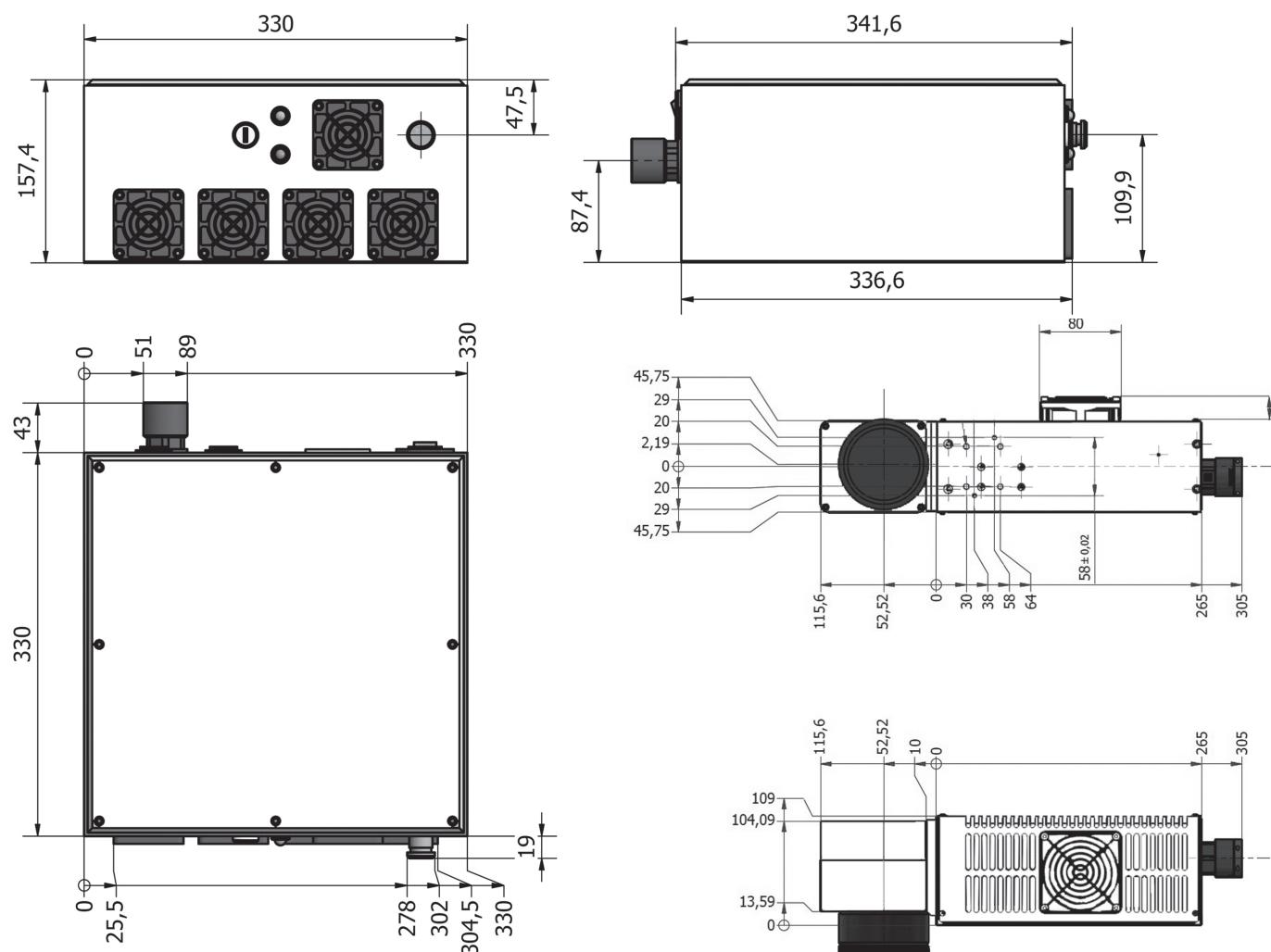
- Industrial Marking
- Material Processing
- ID
- Fine Ablation
- OEM solution for easy integration



OEM&MARKER VERSION ind. 4.0

AQS Series

		AQS6	AQS10
Laser Type	Medium	Nd:YVO4	
Wavelength	[nm]	1064	
Average Power	[W]	6 CW	10 CW
Rep. Rate	[kHz]	10 - 100 in Q-Switch	
Beam quality	[M2]	<2	
Power Supply		100-240V, 50/60Hz-300VA, 1,5A max	
Cooling		Air to Air	
Communication		RS232 or USB	



Legal and operational headquarter:

Legal and operational headquarter:

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Laser competence center and administrative office:
Via IV Novembre, 116



Specifications are subject to variations and updates without notice. Class 4 laser source. This OEM laser component is for sale solely to qualified manufacturers, who shall provide interlocks, indicators and other appropriate safety features, in full compliance with 21 CFR 1040 and/or other applicable national and local regulations.



Ixla srl: a certified and ISO 9001:2008 Company

AQS Series OEM&Marker Version-Layout