

aq_s GAP NET tyl crystal diode libra UV sirio
 femto custom industrial 3D
 orion fiber laser head mirror venus Halin lens light dpss solutions

GAP LASER SYSTEMS

custom industrial solutions
 part of **HID**

OEM & MARKER VERSION ind. 4.0

AQS Series



Features

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

Applications

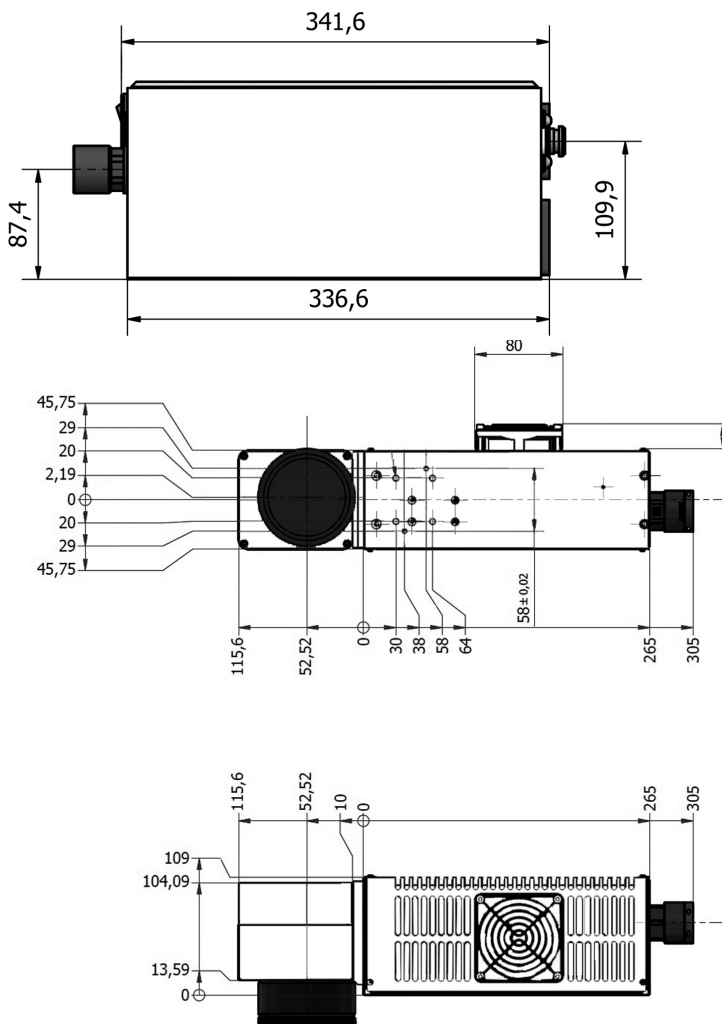
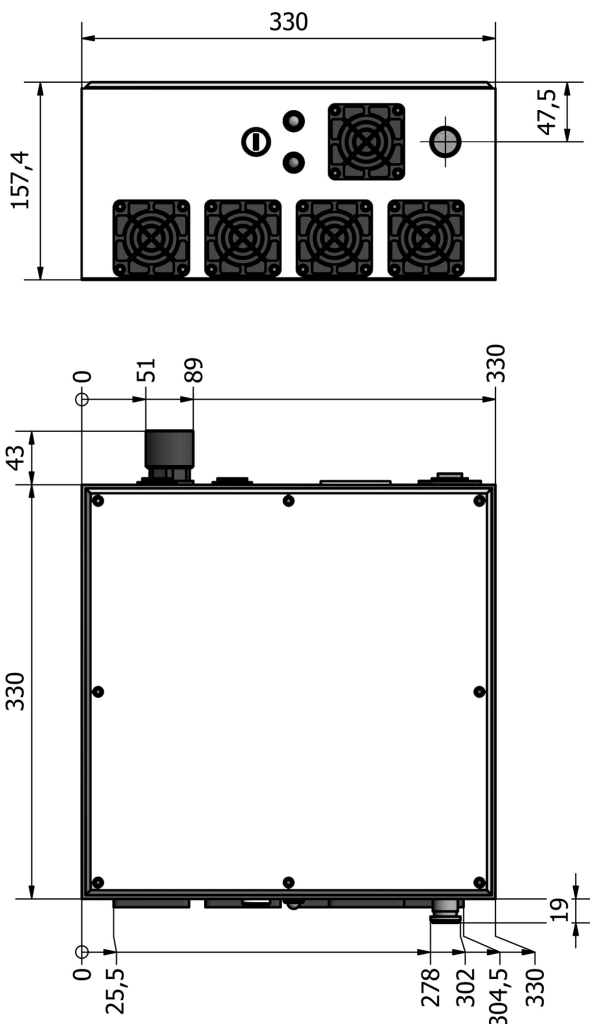
- Industrial Marking
- Material Processing
- ID
- Fine Ablation
- OEM solution for easy integration



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	
Diagnostic Software Tool Included		



AQS Series OEM&Marker Version



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.



GAP Laser Systems s.r.l.
A Certified and
ISO 9001:2008 Company



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