

aqsgapNETtylcrystal diode librauv sirio
femto custom industrial 3D
orion fiber laser head mirror venus
Halin lens light dpss solutions

GAP LASER SYSTEMS®
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DPSS&FIBER VERSION ind. 4.0

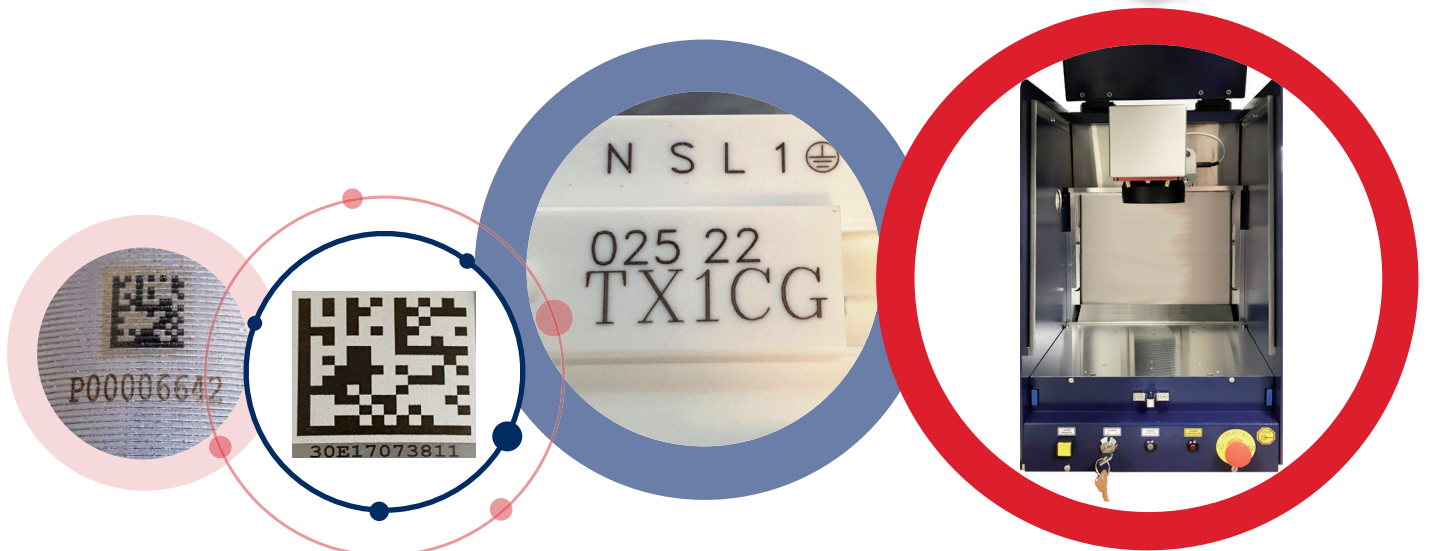
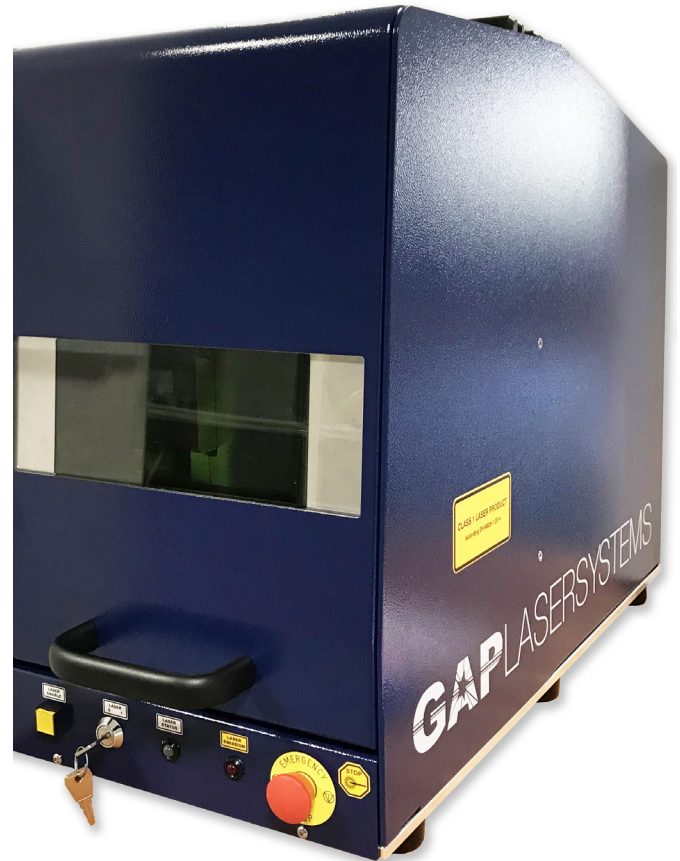
Desktop SAFETYBOX

Features

- Class 1 Compact Air Cooled Laser System
- Low Power Consumption
- Small Footprint
- Easy to Use

Applications

- Industrial Marking
- Engraving
- ID
- Fine Ablation



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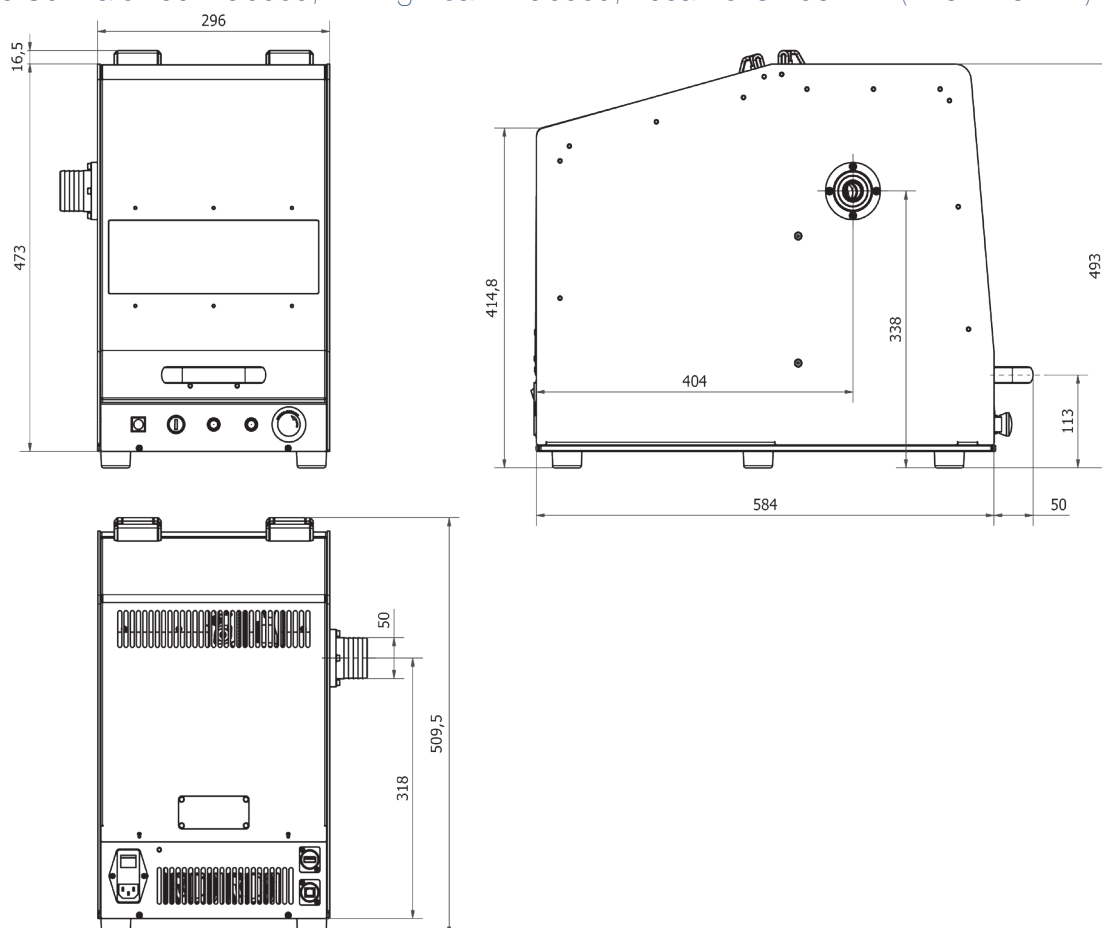
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AQS series

Fiber 20W

Laser Type Medium	Nd:YVO4	
Operational mode	-	Pulsed Fiber Laser
Wavelength	[nm]	1064 1060 ~ 1085
Average Power	[W]	6 CW-10 CW 20
Rep. Rate	[kHz]	10 - 100 in Q-Switch 25 - 600
Beam quality	[M2]	<2 <1.8
Pulse width	[nsec.]	- 200
Pulse energy	[mJ]	- 0,8
Power Supply	[Vac; Hz]	90-240V,50/60Hz
Power consumption	[W]	<400 <500
Cooling	Air to Air	

Diagnostic Software Tool Included, Aiming Beam Included, Focal Lens 160 mm (110x110 mm)



ISO 9001
BUREAU VERITAS
Certification



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



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.

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