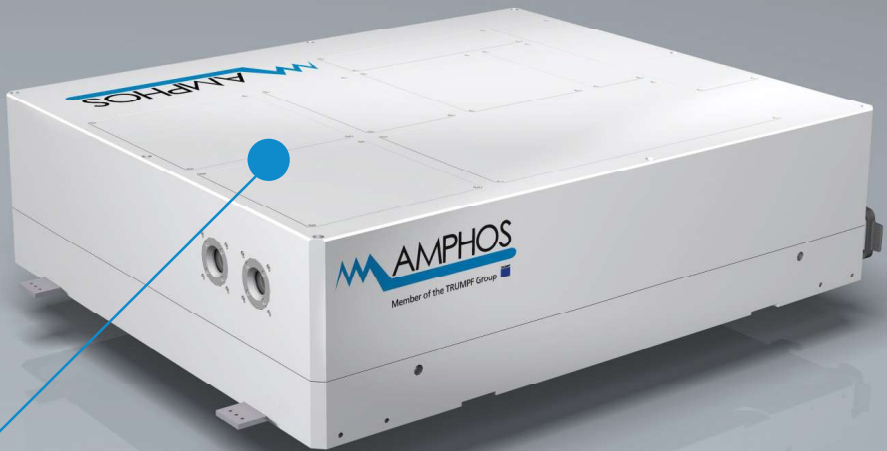


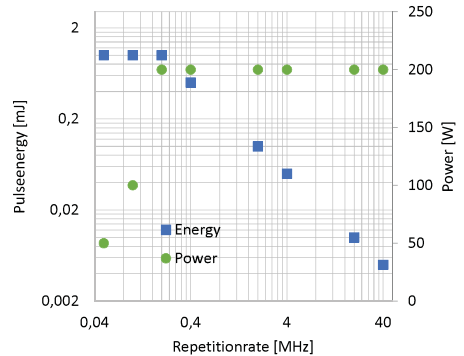
# Amphos2204

Highpower Ultrafast Laser  
for Industrial Applications



- 200 W
- 1 mJ
- 900 fs - 10 ps
- 200 kHz - 40 MHz
- SHG

LASERTYPE	2204
Power	200 W
Energy	1000 $\mu$ J
Pulse Length	0.9 - 10 ps
Reprate	0.2 - 40 MHz
Quality M <sup>2</sup>	< 1.3
Wavelength	1030 / 515 nm
<b>Options</b>	<b>THG</b>



## FEATURES

- Flexible Pulse Duration
- Flexible Pulse Burst
- Broad Parameter Range
- Fast Parameter change
- Synchronization



## APPLICATIONS

- Micromachining
- Scribing, Dicing
- Cutting, Drilling
- Nanostructuring
- Modification



## MATERIALS

- Glass, Metal
- Ceramic
- CFRP
- Plastics
- Semiconductor



## Laser Head

- Width: 600 mm
- Height: 194 mm
- Length: 720 mm

