

# Kompakter fs Ti:Saphir Nachverstärker

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SYSTEMHAUS



Thales Laser Bright Compact model fs Ti: sapphire booster amplifier

With the Bright Thales Laser is the first to a compact femtosecond laser source and industry-standard on the market. The system is seeded with a fiber laser (IMRA Femtolite) and diode-pumped clean in a compact housing.

By Faserseedlaser are reliability and excellent beam stability guarantees. The most important control elements are motorized and can the user via a control panel or PC controlled.

The Bright delivers a high average power of 1.5 W fs at 150.

Multiple configurations are offered:

Wavelength: 780-800nm

Pulse duration: 80-150 fs

Average power: 1.5 W

Repetition rates: 1 kHz, 2 kHz, 3 kHz or 5 kHz

Pulse energy: 1.5 mJ, 750 uJ, 500 uJ or 300?J



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