

Kompakter fs Ti:Saphir Nachverstärker

BRAKENSIEK®
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



Please only contact us via our registration form and only if you are a business person yourself. Every offer is subject to prior sale and includes your acceptance to our terms & conditions [Terms and conditions \(AGB\)](#). All logos and trademarks on this site are the property of their respective owners.

You will always receive an invoice including tax, which can be paid via wire transfer, in advance or cash. If you register on paypal, you may also pay by charging your paypal account with your credit card. If you are an EU member and you have a validated tax number which can be validated here: [VIES VAT number validation / MwSt.-Informationsaustauschsystem MIAS\) Validierung der MWSt.-Nummer](#) then you pay tax-free. If you are from outside the EU, you can only pay tax-free, if the export is done with the transport company, called 'Schenker'. If you are not using 'Schenker', we cannot guarantee that we will get the export confirmation in time. In that case, you have to pay tax and you get it.



**Brakensiek Systemhaus
GmbH & Co. KG**
Klönnestraße 94
D-44143 Dortmund

BRAKENSIEK®
SYSTEMHAUS



www.brakensiek.com

Tim Brakensiek



 **+49(0)231.985-00 10**



 **+49(0)231.985-2000**