



## Thulium Fiber Laser 10 W to 30 W Polarized



## Versatile 2 µm Thulium Fiber Lasers

- Up to 30 W output power in 2 RU housing
- Polarized output
- Custom wavelengths (FBG)
- High beam quality
- Low noise

The new Industrial Fiber Laser product line by Futonics is based on Thulium single-mode  $2 \mu m$  fiber laser oscillators with wavelength stabilization by Fiber Bragg Gratings (FBG). Due to high





FEATURES

OPTICAL SPECS

GENERAL SPECS

OPTIONS

Output power: 10 W (IFL10P), 20 W (IFL20P), 30 W (IF30P)

Standard wavelengths: 2000 nm or 2050 nm

**FWHM**: < 1 nm

Beam quality: M<sup>2</sup> < 1.2, single-mode

Operating mode: CW, modulated up to 1 kHz

Laser class: 4

Fiber connector, NA, length: APC, 0.15, 5 meters

Collimator: optional

## Contact Us About This Product











