

200-micron core Yb-doped fiber for high pulse energy applications

Surface treatment with high pulse energy, multi-mode fiber lasers

- Ablation
- Paint Removal
- Structure Cleaning
- Surface Texturing
- Coating Removal
- Rust Removal

TrueXMF™ Yb 200/375 Optical Fiber

- Ultra-large multi-mode core gain fiber enables kilowatt average power, high pulse energy amplification with low nonlinearity
- Designed for high efficiency and low thermal load
- High efficiency, Ultra-low photodarkening
- OFS proprietary MCVD process ensures high purity and high reliability
- Matching pump-signal combiners, mode-field adapters and passive fiber available

TrueXMA™ Multimode Amplifier Module

- Amplifier module built using TrueXMF™ Yb 200/375 Optical Fiber
- Module design allows for rapid prototyping by OEM fiber laser manufacturers.

