

Contactless by plasma

Versatile Coating Stripper for Optical Fibers

LASER COMPONENTS now offers a robust and versatile coating stripper, the GPST-1000 by Lightel, for all those who work with optical fibers of different builds and diameters. Coatings made of polyimides (PI), acrylate, or silicone can be removed just as cleanly as two-layer coatings, at fiber diameters from 80µm to 1200µm. Stripping is carried out completely contact free by a plasma, preventing chemical and mechanical damage. There is not the slightest impairment of the fiber strength.

The GPST-1000 can be operated in stand-alone mode without technical gases or compressed air. Its software allows users to define and store parameters for up to twelve stripping programs, which are then executed automatically.

More Information

www.lasercomponents.com/us/product/automatic-fiber-stripper/

Trade Shows

Photonex Europe, October, 10 - 11, 2018, Ricoh Arena, Coventry, UK, **Booth D15**
Vision, November 06 - 08, 2018, Messe Stuttgart, Germany, **Booth 1G31**
electronica, November 13 - 16, 2018, Messe München, Germany, **Booth B3.524**

The Company

LASER COMPONENTS specializes in the development, manufacture, and sale of components and services in the laser and optoelectronics industry. At LASER COMPONENTS, we have been serving customers since 1982 with sales branches in five different countries. We have been producing in house since 1986 with production facilities in Germany, Canada, and the United States. In-house production makes up approximately half of our sales revenue. A family-run business, we have more than 220 employees worldwide.