



SEIKOH GIKEN

"Global Solutions in Optical Precision"

ECOC 2017 - New Product Showcase - September '17

Gold Standard Series

LC & SC Connectors

Singlemode, Multimode and Duplex formats



Expanded color range of strain relief boots for multiple cable formats



Low Loss:
SM $\leq 0.2\text{dB}$, MM $\leq 0.3\text{dB}$

Return Loss:
UPC $> 55\text{dB}$, APC $> 65\text{dB}$
[Data Sheet](#)



43rd. European Conference on Optical Communications September 17-21 (Gothenburg, Sweden)

ECOC '17 is the largest optical fiber conference in Europe. The event will provide a unique opportunity for you to see and follow research results, innovations and technologies from experts in Optical Communications from all over the world.

The Nordic countries are happy to welcome ECOC '17 back to Scandinavia, a high-tech innovation hub that successfully merges communications and optical technologies within a creative business and scientific context.

Find out more about this year's location and what's planned for the show this year.
[Registration is now open.](#)

See us at Booth # 441

Marathontm Brand Ultra Premium Polishing & SiO₂ Finish Polishing Films



- Cost savings thru longer service life - Up to 20 cycles
- Stable fiber height over use of film life
- Stable grinding force over use of film life
- Scratch free polishing
- Easy cleaning using only purified water
- Designed to provide GR-326 endface geometry
- Lasts up to 20x longer than other market brands

[Data Sheet](#)

Safety Connector Series

- Auto Safety & Dust-proof
- Works with the standard SC patchcord
- Long life protection against high power output



[Data Sheet](#)

LC Duplex Adapter with optional Shutter

- Compatible with IEC 61754-20 and TIA/EIA-604-10A
- Insertion loss $\leq 0.2\text{dB}$
- Can be installed using the same footprint as standard SC adapters

- Available with internal Automatic Safe Shutter for eye protection
- Short flanges are available for high density installations



[Data Sheet](#)

Eye Safe Shutter Panel Adapter Series

LC & MPO Adapter with optional Shutter

- LC & MPO panel footprint
- Short flanges are available
- SM and MM application



[Data Sheet](#)

Seikoh Giken Co. Links:

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- [Latest Company News](#)
- [Full Product Information](#)
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LC IntelliCross UniBoot Duplex Connector for NextGen HyperScale Racks

~ patent pending design ~

- * Fast and Easy polarity change - A/B changes at rack

No special tools required

- * Fast and Easy polishing - No Disassembly require

Both PC and APC Duplex connector

- * Push-Pull Tab for High density, Low Profile cabinets

UniBoot design for easy cable management

- * Applicable cable: $\phi 0.9\text{mm}$, $\phi 2\text{mm}$ & $\phi 3\text{mm}$ jacketed cable

- Variety of Colors -



- Compact design for High-dense Installation -



[Data Sheet](#)

Mid-size MT Polishing Machine is Now Available

~ SFP-70D-MT ~



- * Polish MT Ferrule from 1 pc. to 6 pcs. at one time. 5 min.

- * Same well-known reliability as larger SFP-550C with consistent geometry.

- * Suitable for small quantity production and re-working at larger stations.

- * Full 4 step Flock Polishing Process for hi fiber height.

[Data Sheet](#)

All New for 2017 FerrulePro 2.0 Bench-Top Fiber Cleaner

- * SPR-2 achieves twice as fast cleaning speed compare to the old SPR-1 model

- * Cleaning time per connector is reduced to 1.5 sec. from 3 sec.

- * Efficient, quick, consistent cleaning results - no training required

- * Compatible with all existing Holding Chucks and Cassette

- * Easy return of initial investment cost at low price

- * Green, long, life replaceable cleaning cassettes



Variety of Chucks available



[Data Sheet](#)

View Us Online:



SFP-560A Next-Gen Polishing Machine for Fall 2017

Programmable Active-Link
Pneumatic Pressure Control System



[Data Sheet](#)

IPC Mode(Pat.) - Independent Pressure Control - Turntable automatically raises / lowers to achieve optimum distance of 5.50mm from fixture bottom.

OPC Mode(Pat.) - Overall Pressure Control For fixed length polishing such as MT/MPO ferrules, Multi-Fiber arrays & Waveguides fixtures.

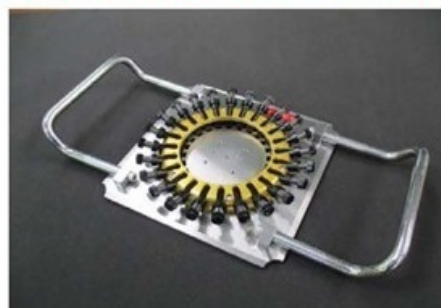
Open Workspace Design - Provides creative handling solutions for Large O.D. Trunk and OSP Rigid Cables applications.

SFP-550 / SFP-510 Compatible Polishers One-Touch Action MT/MPO Fixtures

~ patent pending technology ~

- Only a single lever action to install MT ferrule
- Approx. 30-50% reduction in installation / load time

- No expensive tools or skills required -



PH55-MT-24SQ1 - MT/PC - SFP-550 polisher series

PH51-MT-24SQ1 - MT/PC - SFP-510

[Data Sheet](#)