Features

EZ-Maintenance & High Duty Cycle

- Special surface treatment is applied on turntable and support ring to extend parts service life.
- Changed pressurizing unit design for easier spring and knock pin replacement.
- Changed design of turntable and support ring to prevent water intrusion.

*These features improve mechanical durability and achieve reduction of maintenance cost in 1/10 compared to SFP-550B*

High Speed

*Reduced polishing time in 2/3 compared to SFP-550B*

*Increase production capacity 13% more*

Other High Lights

- Compatible with existing SFP-550 holders
- Exceeds requirements for GR-326 End Face Geometry
- Uses the Seikoh Giken Patented rotation & revolution method.
- I.P.C. holder technology yields the best results in the industry.
- No variability in result when polishing 1 or 48 connectors.
- Polishes up to 48 connectors w/ LC, 40 for MU, 32 for SC and 28 for ST.
- Efficient and fast processes for all connector types.
SFP-550C

Data Sheet

Available Plates & Accessories

Description: FC/PC I.P.C. Polishing Plate
Part #: PH55-FP-20

Description: FC/APC I.P.C. Polishing Plate
Part #: PH55-FP*-18-I

Description: SC/PC I.P.C. Polishing Plate
Part #: PH55-CP-20

Description: SC/APC I.P.C. Polishing Plate
Part #: PH55-CP*-18-I

Description: ST/PC I.P.C. Polishing Plate
Part #: PH55-SP-20

Description: LC/PC I.P.C. Polishing Plate
Part #: PH55-PL-24

Description: LC/APC I.P.C. Polishing Plate
Part #: PH55-PL8A-20

Description: MU/PC I.P.C. Polishing Plate
Part #: PH55-PM-24

Description: MU/APC I.P.C. Polishing Plate
Part #: PH55-PM8A-20

Description: 2.5mm ferrule Polishing Plate
Part #: PH55-FF-20

Description: 1.25mm ferrule Polishing Plate
Part #: PH55-FLM-16

*Must specify step or conical ferrule for FC & SC Angled
*Tolerance of APC holder key error is +/-1.0 degree.

Available Plates & Accessories

Description: MT Holder Part #
Part #: PH55-HMT-12C

Description: MT Polishing Plate
Part #: PH55-MT-12B

Description: MT/APC Polishing Plate
Part #: PH55-MT8A-12B

Description: MT-RJ Polishing Plate
Part #: PH55-MTRJ-12B

Description: FC, SC, ST, D4, E2000 (H&S) or Customized plates available Upon request.

Please contact for connector types not listed

Standard Package

<table>
<thead>
<tr>
<th>Description</th>
<th>Part #</th>
<th>Qty</th>
</tr>
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<tbody>
<tr>
<td>Main Unit</td>
<td>SFP-550C</td>
<td>1</td>
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<tr>
<td>Coil Spring</td>
<td>RP55C-14</td>
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<tr>
<td>2A Fuse</td>
<td>FP-F2A</td>
<td>1</td>
</tr>
<tr>
<td>Hexagon Wrench L</td>
<td>RP55C-71</td>
<td>1</td>
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<tr>
<td>Hexagon Wrench S</td>
<td>RP55C-72</td>
<td>1</td>
</tr>
<tr>
<td>MS-45 Bolt</td>
<td>RP55C-73</td>
<td>1</td>
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<tr>
<td>Power Cable</td>
<td>FP-AC***</td>
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</tr>
<tr>
<td>Cable Hanger</td>
<td>FP-CHL</td>
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<tr>
<td>Operating Manual</td>
<td>FP-IM55C</td>
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<tr>
<td>Process Manual</td>
<td>FP-PM55C</td>
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<tr>
<td>Maintenance Man.</td>
<td>FP-MM55C</td>
<td>1</td>
</tr>
</tbody>
</table>

Standard I.P.C. Holders

Available for FC, SC, ST, MU, & LC
Up to 24 connectors polishing at once

Mega-axis I.P.C. Holders

Available for FC, SC, ST, MU, & LC
Up to 48 connectors polishing at once

Independent Pressure Control

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Seikoh Giken reserves the right to improve, enhance and modify features and specifications of Seikoh Giken products without prior notifications.

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