

**Manufacturer:**

Seikoh Giken

Product Name:

Seikoh Giken SFP-550C High Duty Cycle Fiber Optic Polishing Machine

Manufacturer Part Number:

SFP-550C

[Learn More](#)

► [Click here for more details on the Seikoh Giken SFP-550C High Duty Cycle Fiber Optic Polishing Machine](#)

**■ 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

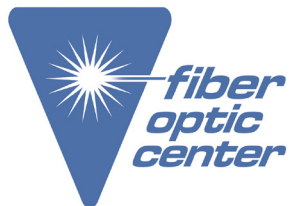
- Compatible with existing SFP-550 holders
- Exceeds requirements for GR-326 End Face Geometry
- Uses the Seikoh Giken Patented rotation & revolution method.
- I.P.C. holder technology yields the best results in the industry.
- No variability in result when polishing 1 or 48 connectors.
- Polishes up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

Contact the professionals at Fiber Optic Center for a quote or to get more details.

focenter.com • 508-992-6464 | (800) 473-4237 • sales@focenter.com

23 Centre Street • New Bedford, MA 02740 USA

Product specifications and data are subject to change without notice.

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Available Plates & Accessories

Description:

FC/PC I.P.C. Polishing Plate
 FC/APC I.P.C. Polishing Plate
 SC/PC I.P.C. Polishing Plate
 LC/PC I.P.C. Polishing Plate
 MU/PC I.P.C. Polishing Plate
 MU/APC I.P.C. Polishing Plate
 2.5mm ferrule Polishing Plate
 1.25mm ferrule Polishing Plate

Platinum Holder Part #

PH55-FP-20
 PH55-FP8*-18-I
 PH55-CP-20
 PH55-PL-24
 PH55-PM-24
 PH55-PM8A-20
 PH55-FF-20
 PH55-FLM-16

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

Silica

Film Part #

XF5D

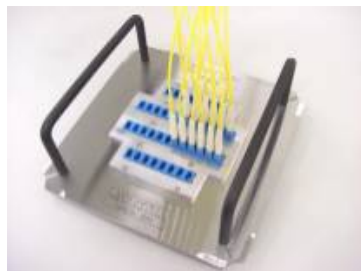
Description:

Rubber & Glass Pads Available for various Hardness & Thickness [\(ask for details\)](#):

60, 65, 70, 75, 80, 85 & 90 durometer

4.8, 4.9, 5.0, & 5.05 mm thickness

5" diameter



Specifications

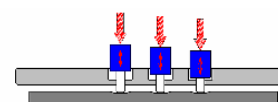
Applicable Conn.: FC,SC,ST, LC, MU, D4, E2000(Zr. Type), MT, MT-RJ
 8 deg. or 0 deg.
 Polishing Time: 2.0 min for D2.5 PC and 3.7 min for D2.5mm APC
 Weight: 18Kg
 Dimensions: 250W x 305D x 240H(mm)
 Power: 100-120VAC, 50/60Hz or 220-240VAC 50/60Hz
 Motor Speed: 100rpm revolution, 1.8rpm rotation
 Film size: 5"
 Polishing Method: Rotation & Revolution (Patent # 4979334)
 Timer: Manual or Digital (selectable)

Standard Package

Description	Part #	Qty
Main Unit	SFP-550C	1
Coil Spring	RP55C-14	4
2A Fuse	FP-F2A	1
Hexagon Wrench L	RP55C-71	1
Hexagon Wrench S	RP55C-72	1
M5-45 Bolt	RP55C-73	1
Power Cable	FP-AC***	1
Cable Hanger	FP-CHL	1
Operating Manual	FP-IM55C	1
Process Manual	FP-PM55C	1
Maintenance Man.	FP-MM55C	1

Standard I.P.C. Holders

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



Independent
Pressure Control

Mega-axis I.P.C. Holders

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

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