

■ 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:	Platinum Holder
Description: FC/PC I.P.C. Polishing Plate FC/APC I.P.C. Polishing Plate SC/PC I.P.C. Polishing Plate SC/APC I.P.C. Polishing Plate ST/PC I.P.C. Polishing Plate LC/PC I.P.C. Polishing Plate	Part # PH55-FP-20 PH55-FP8*-18-I PH55-CP-20 PH55-CP8*-18-I PH55-SP-20
LC/APC 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 *Must specify step or conical ferrule *Tolerance of APC holder key error	

Description:

Outer pl	ate for MT or MT-RJ	MT Holder Part #
MT	Polishing Plate	PH55-HMT-12C
MT/APC	Polishing Plate	PH55-MT-12B
	Polishing Plate	PH55-MT8A-12B
FC,SC,S	T, D4, E2000 (H&S) or	Cust@hi55dMTRJ-12B
plates av	ailable Upon request.	

Please contact for connector types not listed

Description:

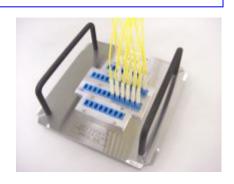
30um Silicon Carbide	Film Part #
9um Diamond	GA5D
3um Diamond	DR5D-9U
1um Diamond	DH5D-3U
Silica	DJ5D-1U
	XF5D

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)

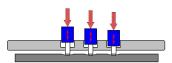
Standard Package

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