

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

Platinum Holder Part # Description: PH55-FP-20 FC/PC I.P.C. Polishing Plate PH55-FP8*-18-I FC/APC I.P.C. Polishing Plate PH55-CP-20 SC/PC I.P.C. Polishing Plate PH55-CP8*-18-I SC/APC I.P.C. Polishing Plate PH55-SP-20 ST/PC I.P.C. Polishing Plate PH55-PL-24 LC/PC I.P.C. Polishing Plate PH55-PL8A-20 LC/APC I.P.C. Polishing Plate PH55-PM-24 MU/PC I.P.C. Polishing Plate PH55-PM8A-20 MU/APC I.P.C. Polishing Plate PH55-FF-20 2.5mm ferrule Polishing Plate PH55-FLM-16 1.25mm ferrule Polishing Plate

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

Description:MT Holder Part #Outer plate for MT or MT-RJPH55-HMT-12CMTPolishing PlatePH55-MT-12BMT/APC Polishing PlatePH55-MT8A-12BMT-RJPolishing PlatePH55-MTRJ-12B

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

Please contact for connector types not listed

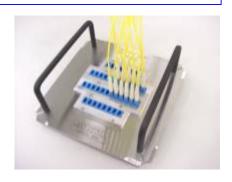
Description:Film Part #30um Silicon CarbideGA5D9um DiamondDR5D-9U3um DiamondDH5D-3U1um DiamondDJ5D-1USilicaXF5D

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)

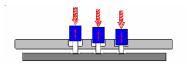
Standard Package

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