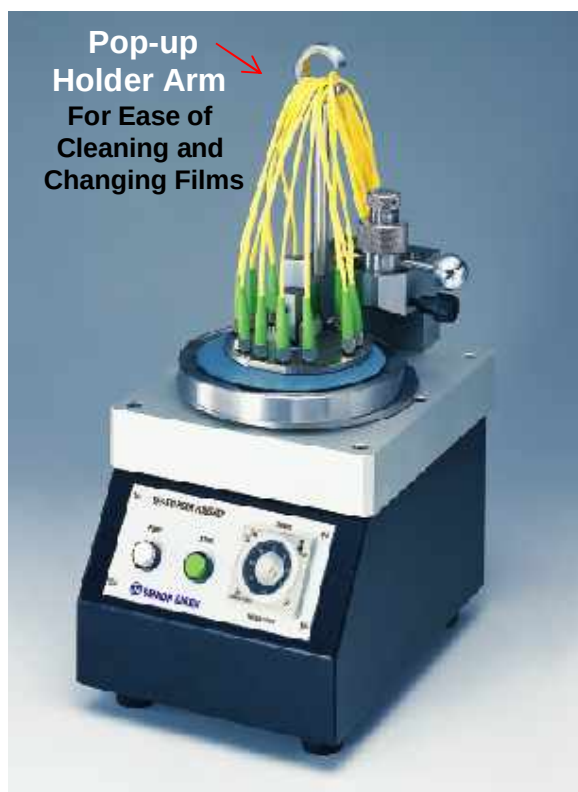


Providing Fiber Optic Solutions Through Micro-Mechanics.

High Performance Polishing Machine for Maximum Precision & Quality.

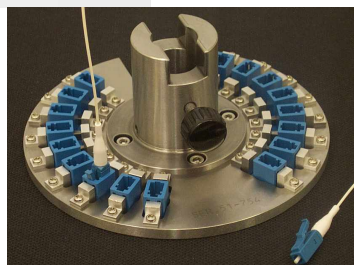


SFP-520

- High Speed Process
- Large Capacity
- FC, SC, ST, LC, MU
- UPC or APC
- Precision Pressure Control
- Ergonomically Designed
- Ease of Use

- Low Insertion Loss
- Low Back Reflection

I.P.C. Fixtures



I.P.C. Holders Now Available!
(Independent Pressure Control)

Honest Solutions In Fiber Optics.

www.seikoh-giken.net





SFP-520

Data Sheet

Key Features

- Adjustable pressure arm for high precision.
- Ergonomic design w/ tilt view front and pop-up arm to change films without removing the polishing fixture.
- Uses the Seikoh Giken Patented rotation & revolution method.
- New I.P.C. holder technology yields the best results in the industry.
- Polishes up to 18 connectors w/ MU & LC & 14 for SC, FC, & ST.
- Efficient and fast processes for all connector types.
- Built w/ high quality, heat-treated, stainless steel for amazing precision and durability.



Available Plates & Accessories

Description:

FC/PC Polishing Plate
FC/APC Polishing Plate
SC/PC Polishing Plate
SC/APC Polishing Plate
ST/PC Polishing Plate
2.5mm ferrule Polishing Plate

Fixed Holder Part

PH52-FP
PH52-FP8R
PH52-CP
PH52-CP8A
PH52-SP
PH52-FF

**Must specify step or conical ferrule for FC & SC Angled*

I.P.C. Holder Part

LC/PC I.P.C. Polishing Plate PH52-PL-18
LC/APC I.P.C. Polishing Plate PH52-PL8A-18
MU/PC I.P.C. Polishing Plate PH52-PM-18
MU/APC I.P.C. Polishing Plate PH52-PM8A-18

Check availability for FC, SC, & ST I.P.C. for UPC Polishing

Description:

30um Silicon Carbide
9um Diamond
5um Diamond
3um Diamond
1.5um Diamond
1um Silica
0.5um Silica

Platinum Film Part

GA5D
DR5D
DG5D
DM5D
DI 5D
SF5D
HF5D



Description:

Rubber & Hard Plastic Pads Available for varying Durometers & Thickness (*ask for details*):
50, 70, 80, & 90 durometer
2.4 & 2.5 mm thickness
5" diameter

Specifications

Applicable Conn.: FC, SC, ST, LC, MU, D4, E2000(H&S)
8 deg. or 0 deg.
Polishing Time: UPC= 4 min. APC= 5 min.
pre-radiused= 2.5min., pre-angled = 2.5 min.
Weight: 15Kg
Dimensions: 184mm W x 275mm D x 305mm H
Power: 100-120VAC, 50/60Hz or 220-240VAC 50/60Hz
Motor Speed: 70rpm revolution 1 rpm rotation
Plate Material: Heat-treated, Stainless Steel
Film size: 5"
Polishing Method: Rotation & Revolution (Patent # 4,979,334)
Timer: 1 timer (up to 30 min.)

Standard Package

Description	Part #	Qty
Main Body	SFP-520	1
Cable Holder	FP-CH52	1
Operating Manual	N/A	1
Process Manual	N/A	1
Maintenance Man.	N/A	1
2.5mm rubber pad	PR5X-250-50	4
2.4mm glass pad	PP5X-240-00	1
10mm glass pad	PS5X-1000-00	1
Epoxy removal film	GA5D	50
Rough polish film	DR5D	2
Middle polish film	DM5D	2
Final Polish Film	HF5D	50
Cleaning Film	CF5D	1
Polishing Oil	PL-50	1
Compression Spring	FP-CS52	2
Double-sided Tape	FP-DST	1
2A Fuse	FP-2A	2
Grease	FP-GS	1
Plastic Bottle	FP-WB	1

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