



Manufacturer:
Seikoh Giken

Product Name:
Seikoh Giken Rubber Polishing Pad - 2.75" Disc, 80 Durometer

Manufacturer Part Number:
PR07-500-80/3

▶ [Click here for more details on the Seikoh Giken Rubber Polishing Pad - 2.75" Disc, 80 Durometer](#)



SG SEIKOH GIKEN

SFP-70D2
Portable 2-axis Polishing Machine

Best suited for lab use and re-polishing solution at mass production line

■ Features / Benefits

Single Fiber Polishing

- High performance polishing for a variety of applications
- Ergonomic, simple design for ease of use
- Use SG patented Independent Pressure Control
- Short cycle time (2 min typical for rework)
- Holders for endface re-polishing for high power laser and surgical laser connector are available.

Multi Fiber (MT) Polishing

- MT/PC and APC holders are available works for both full steps polishing and re-polishing purposes.

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 Holders & Accessories

| <u>Description:</u> | <u>Holder Part #</u> |
|--------------------------------|----------------------|
| FC/PC I.P.C. Polishing Plate | PH072-FP-2 |
| SC/PC I.P.C. Polishing Plate | PH072-CP-2 |
| ST/PC I.P.C. Polishing Plate | PH072-SP-2 |
| LC/PC I.P.C. Polishing Plate | PH072-PL-2 |
| LC/APC I.P.C. Polishing Plate | PH072-PL8A-2 |
| MU/PC I.P.C. Polishing Plate | PH072-PM-2 |
| MU/APC I.P.C. Polishing Plate | PH072-PM8A-2 |
| 2.5mm ferrule Polishing Plate | PH072-FF-2 |
| 1.25mm ferrule Polishing Plate | PH072-FLM-2 |

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

| <u>Description:</u> | <u>MT Holder Part #</u> |
|------------------------|-------------------------|
| MT/PC Polishing Plate | PH072-MT-1 |
| MT/APC Polishing Plate | PH072-MT8A-1 |

| <u>Description:</u> | <u>Film Part #</u> |
|---------------------------|--------------------|
| 5.0mm, 80 Duro Rubber pad | PR07-500-80 |
| 4.9mm, Glass pad | PG07-490-00 |

** Additional consumables available in varying durometer and microns.*

Specifications

| | |
|--------------------|---|
| Applicable Conn.: | FC,SC,ST, LC, MU, D4, E2000(Zr. Type), MT, 8 deg. or 0 deg. |
| Polishing Capacity | 2 (Max) |
| Pressure Source | Spring snap-lock |
| Polishing Time: | 2.0 min for D2.5 PC and 3.7 min for D2.5mm APC |
| Weight: | 3.2Kg |
| Dimensions: | 120W x 108D x 139H(mm) |
| Power: | 100-240VAC, 50/60Hz |
| Motor Speed: | 100rpm revolution, 1.8rpm rotation |
| Film Size: | 7cm |
| Polishing Method: | Rotation & Revolution (<i>Patent # 4979334</i>) Analogue |

Standard Package

| Description | Part # | Qty |
|----------------------|-------------|-----|
| Main Unit | SFP-70D2 | 1 |
| Rubber pad | PR07-500-80 | 4 |
| Glass pad | PG07-490-00 | 2 |
| Epoxy removal film | GA07 | 20 |
| Epoxy removal film | AR07 | 20 |
| 9um diamond film | DR07-9U | 2 |
| 3um diamond film | DH07-3U | 2 |
| Final polishing film | XF07 | 20 |
| Cable Holder | FP-HR | 1 |
| Allen wrench set | FP-TS | 1 |
| Plastic water bottle | FP-WB | 2 |
| Double sided tape | FP-DST | 1 |
| AC/DC adapter | AD20 | 1 |
| 1AMP Fuse | FP-F1A | 2 |
| Grease | FP-GS | 1 |
| Operating Manual | FP-IM72 | 1 |
| Process Manual | FP-PM72 | 1 |

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