

POLISHING SOLUTIONS

SFP-70D

The Seikoh Giken SFP-70D polishing machine can polish up to 6 axis at a time. This polishing machine is suited for smaller production capacity. It can be operated on DC power supply for use in the field. It is capable of polishing a variety of connectors, including SC, FC, LC, MU, and ferrules.



Features / Benefits

- ✦ High performance polishing for a variety of applications
- ✦ Ergonomic, simple design for ease of use
- ✦ Uses SG patented Independent Pressure Control method
- ✦ Short cycle times (2 min typical for reworks)
- ✦ High portability in the laboratory or in the field
- ✦ Comes w/ hard shell carrying case for easy and safe transport

Specifications

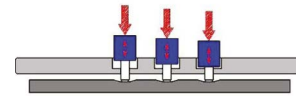
Application	Laboratory
Pressure Source	4 Coil Springs
Polishing Capacity (Max)	6
Dimensions	130x 145 x 130mm
Weight (approx.)	3.2kg
Input Voltage	100-240VAC, 50/60Hz
Connector Type	Φ2.5mm PC, APC Φ1.25mm PC, APC

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► SFP-70D Standard Package ◀

Description	Part Number	Qty
Main Body	SFP-70D	1
Operating & Process Maintenance Manual	N/A	1
5.0mm, Rubber Pad	PR07-500-80	4
4.9mm, Glass Pad	PG07-490-00	2
0.05mm Spacer Film	SP07-005	2
Height Adjustment Polishing	GA07	20
Rough Polishing, 9µm Diamond	DR07-9U	2
Final Polish Film	DH07-3U	2
Final Polish 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 Adaptor	AD20	1
1 AMP Fuse	FP-F1A	2
Grease	FP-GS	1
Transit Case	FP-CB07	1
Shoulder Strap for Transit Case	FP-SS	1



Self-adjusting
Pressure/ ferrule length

► Available Fixtures ◀

Description	Part Number
2.5mm Ferrule/PC	PH07-FF-6
FC/PC	PH07-FP-6
FC/APC Step Narrow Key: 2mm	PH07-FP8R-6
FC/APC Step Wide Key: 2.14mm	PK07-FP8N-6
FC/APC Conical Narrow Key: 2mm	PH07-FP8RC-6
FC/APC Conical Wide Key: 2.14mm	PH07-FP8NC-6
SC/PC	PH07-CP-6
SC/APC Step	PH07-CP8A-6
SC/APC Conical	PH07-CP8C-6
ST/PC	PH07-SP-6
1.25mm Ferrule/PC	PH07-FLM-6
LC/PC	PH07-PL-6
LC/APC	PH07-PL8A-6
MU/PC	PH07-PM-6
MU/APC	PH07-PM8A-6

*Custom Fixtures Available

► Reorder Information Polishing Consumables ◀

Description	Part Number	Qty/set
Height Adjustment Polishing	GA07	200
Rough Polishing, 9µm Diamond	DR07-9U	20
Medium Polishing, 3µm Diamond	DH07-3U	20
Final Polishing	XF07	200

Description	Part Number	Qty/set
4.9mm, 80 Duro Rubber Pad	PR07-490-80	3
5mm, 80 Duro Rubber Pad	PR07-500-80	3
5.05mm, 80 Duro Rubber Pad	PR07-505-80	3
4.9mm, Glass Pad	PG07-490-00	3

*Additional consumables available in varying durometer and microns.

Specifications subject to change without notice.

Detailed Specifications available upon request

SG-53-PL v.2