

Manufacturer:
Seikoh Giken

Product Name:
Air Blower for Seikoh Giken SFP-560A Fiber Optic Polishing Machine

Manufacturer Part Number:
MT-P-BLW56-B

▶ Click here for more details on the Air Blower for Seikoh Giken SFP-560A Fiber Optic Polishing Machine

Click the thumbnail below to navigate to the datasheet.

SEIKOH GIKEN
SFP-560A3
High standard
Mass production
Polishing machine

Features / Benefits

- Compact size (18" x 11" x 10") - Fits in most cabinets and can be used with remote control
- Convenient to use - Easy to use. Fiber, cables can be fixed with automatic bracket
- Automatic control - Manage FIBER IN/OUT
- High speed - High speed polishing for all size range - Provides more uniform polishing and better edge
- Polishing stop and FIBER STOP - Stop available for each polishing step
- High speed automatic range - 10-200 rpm
- Polishing speed adjustable - 10-200 rpm

Specifications

Model	SFP-560A3
Dimensions (W x H x D)	18" x 11" x 10"
Weight	15 lbs (6.8 kg)
Power	100-240V AC, 50/60Hz
Material	Aluminum
Polishing media	Polishing cloth
Max. cable length	100 cm

Contact the professionals at Fiber Optic Center for a quote or to get more details.
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560A3

SEIKOH GIKEN
SFP-560A3C
High standard mass
production polishing
machine with
Auto-clamping

Features / Benefits

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- Convenient to use - Easy to use. Fiber, cables can be fixed with automatic bracket
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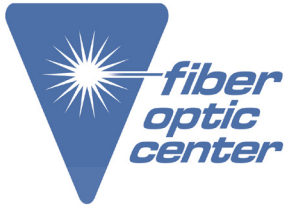
560A3C

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■ Features / Benefits

“SFP-560A3” model offers;

- Consumables info input: Entry of Film, Pad, Liquid info can be done with barcode scanner and touch panel - Manages Film service life
- "Add time" feature manages polishing time as per usage - Provides more uniformed geometry and extend film usage
- Pressure ramp-up and Fixed Height Mode available for each polishing step
- Wider speed adjustment range : 10- 200 rpm
- Network connection by two methods: Modbus TCP/IP



Interface of A3C model consumables info input & control

■ Specifications

New Technology
~DPC : Dynamic Pressure Control~
(Patent Pending)

Weight	22kg (48.5lb)
Dimensions	240W x 370D x 305H (mm)
Polishing Method	Rotation & Revolution
Pressure Control	2N to 200N in DPC mode
Power	100~ 240 VAC, 50/60Hz
Required Air	0.6MPa to 0.8MPa
Motor speed	Revolution: 10 to 200rpm Rotation: 1/100 of rev. speed
Process storage	48 processes
Film and Pad Size	5" (127mm)



High Volume, Multi-Axis
Intelligent Automation
Superior MT Geo.

[>> Return to Page 1](#)

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SFP-560A3 Standard Package

Description	Part Number	Qty
Main unit	SFP-560A3	1
2A fuse (in fuse holder)	RP55-56	1
M3 x 60-SUS bolt	M14-00096	2
Power cable	RP55-30	1
Cable hanger	FP-CH	1
USB memory	FP-USB	1
Check valve	RP56A-24	1
Barcode scanner	FP-SCN56-A	1
Operation manual	FP-IM56A3	1
Process manual	FP-PM56A3	1
Maintenance manual	FP-MM56A3	1

Available Polishing Consumables

POLISHING FILMS FOR ZR POLISHING	
Description:	Film Part #
Silica	XF5D

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 All for 5" diameter
 For MT polishing, PG5X-490-SR3, tacky glass pad is available, which PSA backing is no longer needed.

Available Fixtures & Accessories

I.P.C. HOLDERS	
Description:	Holder Part #
FC/PC	PH55-FP-20 or 24
FC/APC (Step or Conical)	PH55-FP8*-18-l or 24
SC/PC	PH55-CP-20, 24 or 32
SC/APC (Step or Conical)	PH55-CP8*-18-l or 24 or 32
ST/PC	PH55-SP-20 or 28

VSFF Connectors *New*

MDC/PC	PH55-MDC-24
MDC/APC	PH55-MDC8A-24
SN/PC	PH55-SN-24
SN/APC	PH55-SN8A-24

FIXED D.P.C. HOLDERS (SFP-560A series only) *New*

Description:	Holder Part #
OptiTap	PH55-OPT8C-18FX or 24FX

MT HOLDERS & ACCESSORIES

Description:	MT Holder Part #
MT/PC One-lever Holder	PH55-MT-24SQ1-B
MT/APC One-lever Holder	PH55-MT8A-24QD <i>New</i>
Washing station	MT-P-WSH56-C
Cable Management	MT-P-CMH56-D
Air Blower	MT-P-BLW56-B

>> [Return to Page 1](#)

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■ Features / Benefits

Auto Clamping polisher for less operator dependency, "SFP-560A3C" model offers;

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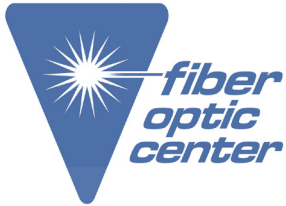
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