

APC 8010 Polishing Machine

SPSE-2600-0APO

Features

- Standard-conforming polishing of connectors
- Robust and durable
- Automatic polishing pressure control
- Easy handling
 - Control by 7" touchscreen display
 - Up to 32 polishing programs can be stored
- Polishing of 3 to 36 connectors per fixture
- Suitable for all standard connectors
- Low maintenance



Technical Data

Description	Data
Electrical connection	110-250V AC, 50 Hz
Power input	approx. 150 VA typically
polishing pressure	0-190 N
Operating temperature	+ 10 °C bis + 45 °C
Size W x L x H	300 x 500 x 500 mm
Weight	~ 33 kg

Polishing fixtures

For 12 connectors:	MT, MT/APC
For 18 connectors:	ST, FC/PC, FC/APC, SC/PC, SC/APC, DIN/PC, DIN/APC, FSMA/PC, LC/APC
For 24 connectors:	LC/PC
For 36 connectors:	LC/PC
For 24 ferrules (FOF-Jig):	Ø 1.25 mm, Ø 2.5 mm
Notes: Others upon request	



Example: FC Jig
(similar to the image)

APC8010 accessories

Various products are available for use with the APC8010. The polishing films and pads should be selected based on the polishing recipes.

If you have any questions, our sales representatives will be happy to help you.



Description	Product	Description	Product
Glass plate		Cleaning tissues (280 pcs.)	
Polishing pad black 90 shore		Polishing liquid, 50 ml	
Polishing pad green 80 shore		Alcohol, 50 ml	
Polishing pad violet 70 shore		Polishing slurry SiO ₂ , 100 ml	
Polishing pad blue 60 shore		Ferrule scraper Ø 2,5 mm	
Polishing film silicon carbide 5"		Ferrule scraper Ø 1,25 mm	
Polishing film diamond 5 µm Ø 127 mm		Assembly desk	
Polishing film diamond 1 µm Ø 127 mm			
Polishing film final polish, 0,2 µm Ø 127 mm		Rack for polishing fixtures	
Calibration weight		Assembly round	